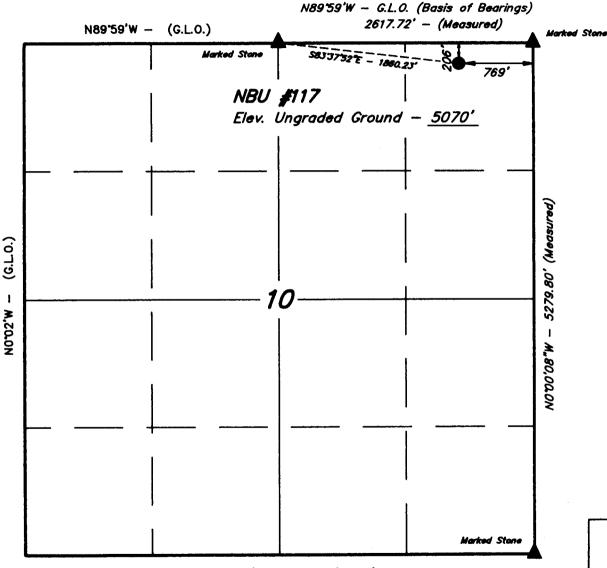
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUBMIT I. AIPLICATE*
(Other instructions on reverse side)

5. Lense Designation and Serial No.

					U-01197-A
APPLICATION	FOR PERMIT	TO DRILL, DEEPE	N, OR PLUG I	BACK	6. If Indian. Allottee or Tribe Nam Not Applicable
la. Type of Work					7. Unit Agreement Name
	rr [X]	DEEPEN [PLUG BA	CK 📙	Natural Buttes
b. Type of Well Oil G	eli 🕅 Other		Single X Mul Zone Zon	tiple 🔲	8. Farm or Lease Name
2. Name of Operator	ell — Other		Zone	·	NBU
Coastal Oi	l & Gas Corpora	tion			9. Well No.
3. Address of Operator					117 10. Field and Pool, or Wildcat
	749, Denver, Co				Natural Buttes ():
At surface	769 FEL (NEINE	accordance with any State 1/4) 10-10S-22E	requirements."		11. Sec., T., R., M., or Bik. and Survey or Area
At proposed prod. zone					Sec. 10, T10S, R22
Same 14. Distance in miles and	direction from nearest to	own or post office*			12. County or Parrish 13. State
Annroximate	elv 13 Miles So	utheast of Ouray,	Utah		Uintah Utah
15. Distance from propos		16. No	of acres in lease	17. No. o to this	f acres assigned well
location to nearest property or lease line (Also to nearest drlg.		16	574.49		80
18. Distance from propos to nearest well, drilling	ed location*		oposed depth	20. Rotary	or cable tools
or applied for, on this	lease, ft. 1000	→ 66	500' WSTC		Rotary
21. Elevations (Show when	ther DF, RT, GR, etc.)				22. Approx. date work will start*
5070' GR					January 15, 1991
23.		PROPOSED CASING AND	CEMENTING PROGRA	M 	<u></u>
Size of Hole	Size of Casing	Weight per Foot	Setting Depth		Quantity of Cement
12-1/4"	8-5/8" J-55		<u>0-250'</u>		<u>irculate to Surface</u> 500 sx lite + Class "
7-7/8"	5-1/2" K-55	17.0#	0-T.D.		500 sx Lite + Class "
	<u>PLEAS</u>	O	Surface 14/28 ED DRILLING PRO		CENVEI
				i	NOV 21 1990
				Oil	langaidh of gas a leming
IN ABOVE SPACE DES ductive zone. If proposa preventer program, if any	l is to drill or deepen di	GRAM: If proposal is to de rectionally, give pertinent dat	epen or plug back, give a on subsurface location	data on pres	ent productive zone and proposed ne red and true vertical depths. Give b
Sivned A	ce Vert	man Title	Authorized Age	nt	Date 11/13/90
(This space for Feder	al or State office user		•	PROVE OF UTA	H DIVISION OF
Permit No			C. C.	IL, GA	S, AND MINING
Approved by		Title	DAT	E:	1-20-79
Conditions of approve			BY:_	_<	My Jastkew
			WEI	L SPAC	CING: NBU
		46 1 4	<i>(</i> -	345-0	-3
		TSee Instructions	On Reverse Side 1	· · · · · · · · · · · · · · · · · · ·	

T10S, R22E, S.L.B.&M.



N89°57'W - 80.08 (G.L.O.)

A = SECTION CORNERS LOCATED.

COASTAL OIL & GAS CORP.

Well location NBU #117, located as shown in the NE 1/4 NE 1/4 of Section 10, T10S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MIN. SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.



THIS IS TO CERTIFY THAT THE ABOVE THAT WAS IMPERATED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OF CHIPPER MY SUPERVISION AND THAT THE SIME ARE TRUE AND CONSECT TO THE BEST OF MY KNOWLEDGE AND CONSECT.

REGISTERED LUNE SURVEYOR REGISTRATION NO. 5700

P. O. BOX 1758 - 85 SOUTHWAY 200 EAST
VERNAL UTAH - 84078

COASTAL OIL & GAS CORPORATION

#117 NBU
NE¼NE¼ Section 10, T10S, R22E
Uintah County, Utah

Drilling Prognosis

1. Estimated Formation Tops:

Surface Uinta Green River 1270' Wasatch 4500' Gas Total Depth 6600'

2. Pressure Control Equipment:

Type : One 10" X 3000 psi annular preventer.

One 10" X 3000 psi double ram preventer (blind ram

above, pipe ram below).

One wing with two manual valves and one choke.

One positive choke and one adjustable.

Testing Procedure : The BOP and choke manifold will be pressure tested

to the rated working pressure of 70% of the internal yield strength of the surface casing, whichever is less, for a period of 15 minutes upon installation; once every thirty days and/or when flange seals are broken if a "nipple-up" or "nipple-down" takes place.

3. Drilling Fluids Program:

Interval	<u>Type</u> Air	Weight	Viscosity	Fluid Loss
0- 250'	Air			
250-66001	Air			

Drilling mud inventory will be stockpiled on the location and will not be less than the total amount needed for the mud system as required to drill this well.

4. Evaluation Program:

Logs : DIL with Caliper - Surface to Total Depth

FDC-CNL - Approximately 1500' to Total Depth

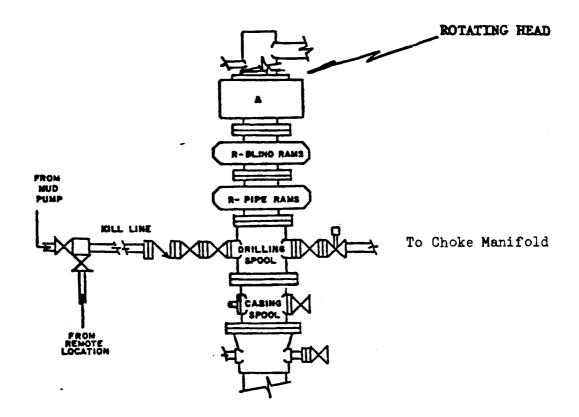
DST's : None Anticipated

Cores : None Anticipated

5. Abnormal Conditions:

No abnormal temperatures or pressures are anticipated. No $\rm H_2S$ gas has been reported or known to exist from previous drilling in the area at this depth. Maximum anticipated bottom hole pressure equals 2000 pounds.

3,000 psi Working Pressure BOP



Test Procedure

- 1) Flush BOP's and all lines to be tested with water.
- 2) Run test plug on test joint and seat in casing head (leave valve below. test plug open to check for leak).
- 3) Test the following to rated pressure:
 - a) inside blowout preventer
 - b) lower kelly cock
 - c) upper kelly cock
 - d) stand pipe valve
 - e) lines to mud pump
 - f) kill line to BOP's
- 4) Close and test pipe rams to rated pressure.
- 5) Close and test Hydril to rated pressure.
- 6) Back off and leave test plug in place. Close and test blind rams to rated pressure.
- 7) Test all choke manifold valves to rated pressure.
- 8) Test kill line valves to rated pressure.

Supplement to Application for Permit to Drill

1. Location and Type of Water Supply:

A. Water for drilling will be obtained from an existing industrial water well (Uintah #1) owned by Target Trucking, Inc. and located in the SEASEANEA Section 16, Township 10 South, Range 21 East, Uintah County, Utah; Permit Number 49-991 (A57530).

2. Methods of Handling Waste Disposal:

A. Sewage - self-contained, chemical toilets will be provided for human waste disposal. Upon completion of operations, the holding tanks will be pumped and the contents disposed of in a municipal sewage treatment facility or other authorized disposal facility.

3. Garbage and other waste materials - all trash will be contained in a portable trash cage. Upon completion of operations, all

trash will be hauled to an approved sanitary landfill.

C. Cuttings and drilling fluids - the cuttings will be deposited in the reserve pit. Drilling fluids will be contained in reserve pit and allowed to evaporate. The reserve pit will be designed to prevent the collection of surface runoff and will be constructed with a minimum of one-half (1/2) the total depth below the original ground surface on the lowest point within the pit. The reserve pit will not be lined unless fractured rock or extremely porous soil/rock formations are encountered.

3. Plans for Reclamation of the Surface:

A. Backfilling, leveling and re-contouring are planned as soon as the reserve pit dries. Waste and spoil materials will be disposed of immediately upon completion of drilling and workover activities. If production is established, the unneeded areas of the location will be reclaimed as soon as the reserve pit dries.

3. Upon completion of backfilling, leveling and re-contouring, the stockpiled topsoil will be evenly spread over the reclaimed area(s). All disturbed surfaces (including access road and well pad areas) will be reseeded using the seed mixture recommended by the State of Utah. Seed will be drilled on the contour to an approximate

depth of 1/2 inch.

C. Three sides of the reserve pit will be fenced during drilling operations. Prior to rig release, the reserve pit will be fenced on the fourth side to prevent livestock and wildlife from becoming entrapped, and the fencing will be maintained until leveling and cleanup are accomplished.

Supplement to Application for Permit to Drill Page 2

3. Plans for Reclamation of the Surface: Continued

- D. If any oil is on the pits and is not immediately removed after operations cease, the pit containing the oil or other adverse substances will be flagged overhead or covered with wire mesh.
- E. The reclamation operations will begin after the drilling rig is removed. Removal of oil or other adverse substances will begin immediately or area will be flagged and fenced. Other cleanup will be done as needed. Rehabilitation operations should be completed by the Fall of 1991.

4. Other Information:

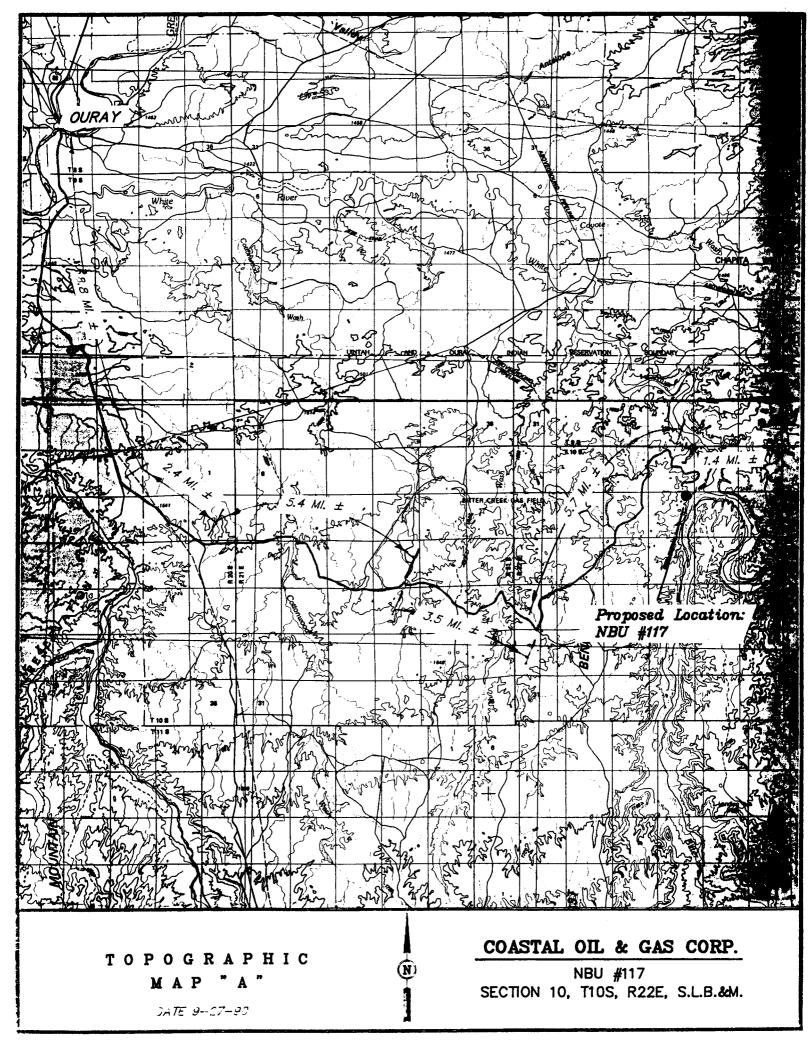
A. A cultural resource inventory of the proposed well site and access road has been completed.

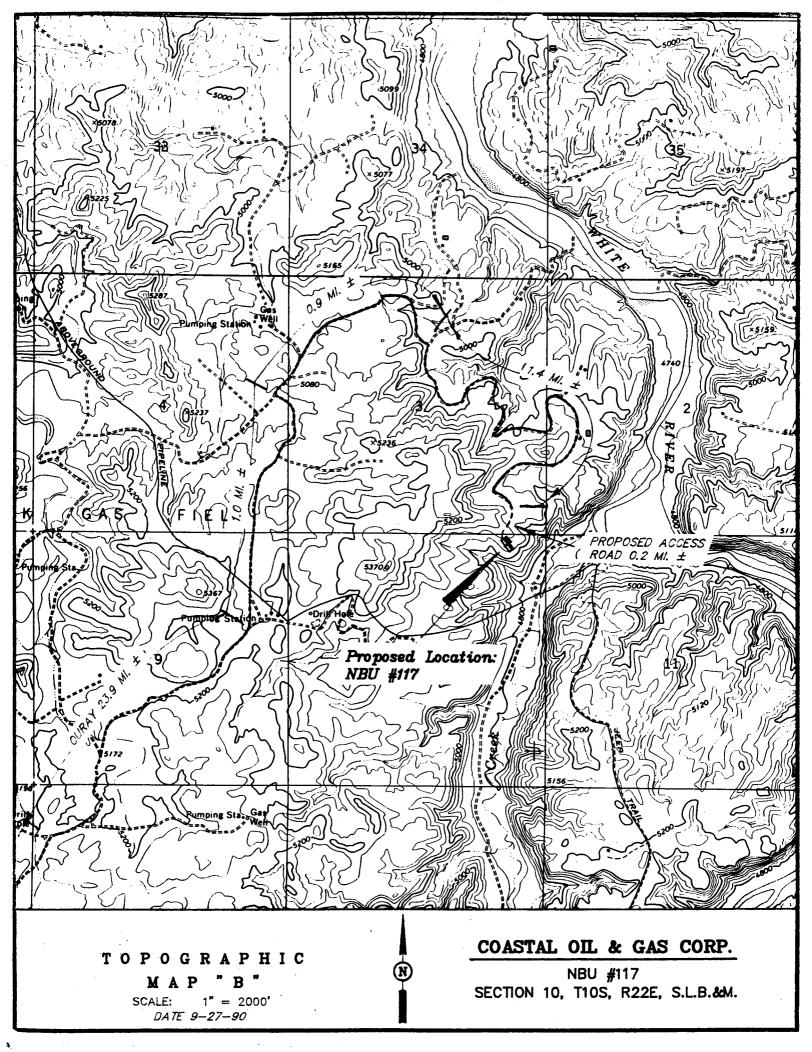
5. Surface Ownership:

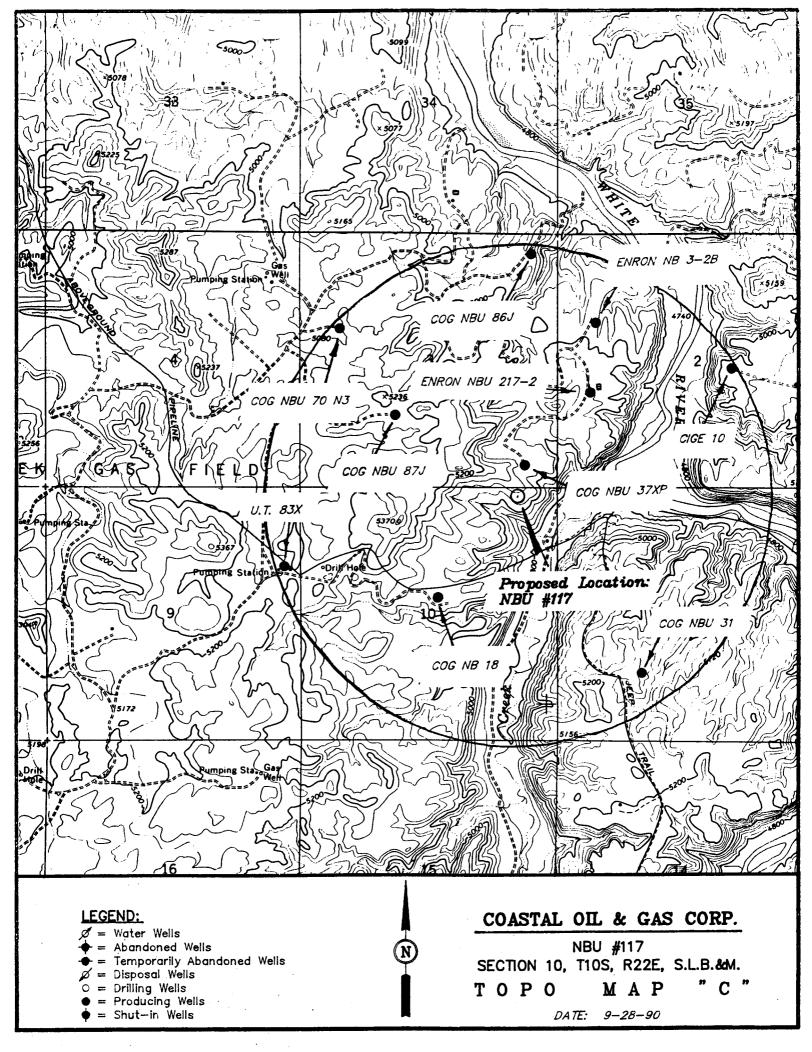
State of Utah Division of State Lands and Forestry Salt Lake City, Utah Telephone: (801) 538-5508

Contact for Additional Data if Required:

Heitzman Drill-Site Services Dale Heitzman/Bob Anderson P. O. Box 3579 Casper, Wyoming 82602 Telephone: (307) 266-4840







DRILLING LOCATION ASSESSMENT

State of Utah Division of Oil, Gas and Mining

OPERATOR: COASTAL OIL AND GAS CORP. WELL NAME: 117
SECTION: 10 TWP: 10S RNG: 22E LOC: 206 FNL 769 FEL
QTR/QTR NE/NE COUNTY: UINTAH FIELD: NATURAL BUTTES

SURFACE OWNER: STATE OF UTAH SPACING: NATURAL BUTTES UNIT

INSPECTOR: BRAD HILL DATE AND TIME: 11/7/90 13:00

<u>PARTICIPANTS:</u> Dale Heitzman-Permit Agent; Robert Kay-Uintah Engineering; Tim McDonald-C.I.G.; Harley Jackson-Jackson Construction; Dan Jarvis-DOGM

REGIONAL SETTING/TOPOGRAPHY: The proposed well is located in the southeast Uinta Basin. This location lies on a flat ridge top overlooking the White River.

LAND USE:

CURRENT SURFACE USE: NONE

PROPOSED SURFACE DISTURBANCE: A rectangular pad will be constructed with dimensions of 275'X 135' with an 125'X 75' extension for the reserve pit. An access road .4 miles long will be constructed.

AFFECTED FLOODPLAINS AND/OR WETLANDS: NONE

FLORA/FAUNA: Sage, Saltbush, Snakeweed, Curley Grass/none observed

ENVIRONMENTAL PARAMETERS

SURFACE GEOLOGY

SOIL TYPE AND CHARACTERISTICS: Clayey-silt with angular sandstone fragments

SURFACE FORMATION & CHARACTERISTICS: Uintah Formation-mudstones with interbedded silt and sandstones.

EROSION/SEDIMENTATION/STABILITY: No active erosion or sedimentation. Location should be stable.

PALEONTOLOGICAL POTENTIAL: None observed.

SUBSURFACE GEOLOGY

OBJECTIVES/DEPTHS: Wasatch-4500'

ABNORMAL PRESSURES-HIGH AND LOW: None anticipated.

CULTURAL RESOURCES/ARCHAEOLOGY: Checked and cleared by Metcaff and Associates.

CONSTRUCTION MATERIALS: Only onsite materials will be used for construction.

SITE RECLAMATION: To be reclaimed as per State Lands.

RESERVE PIT

CHARACTERISTICS: The reserve pit will be rectangular in shape with dimensions of 125'X 75'X 10'.

LINING: None needed.

MUD PROGRAM: Entire well is to be drilled with air.

DRILLING WATER SUPPLY: Water will be obtained from Target Trucking if needed.

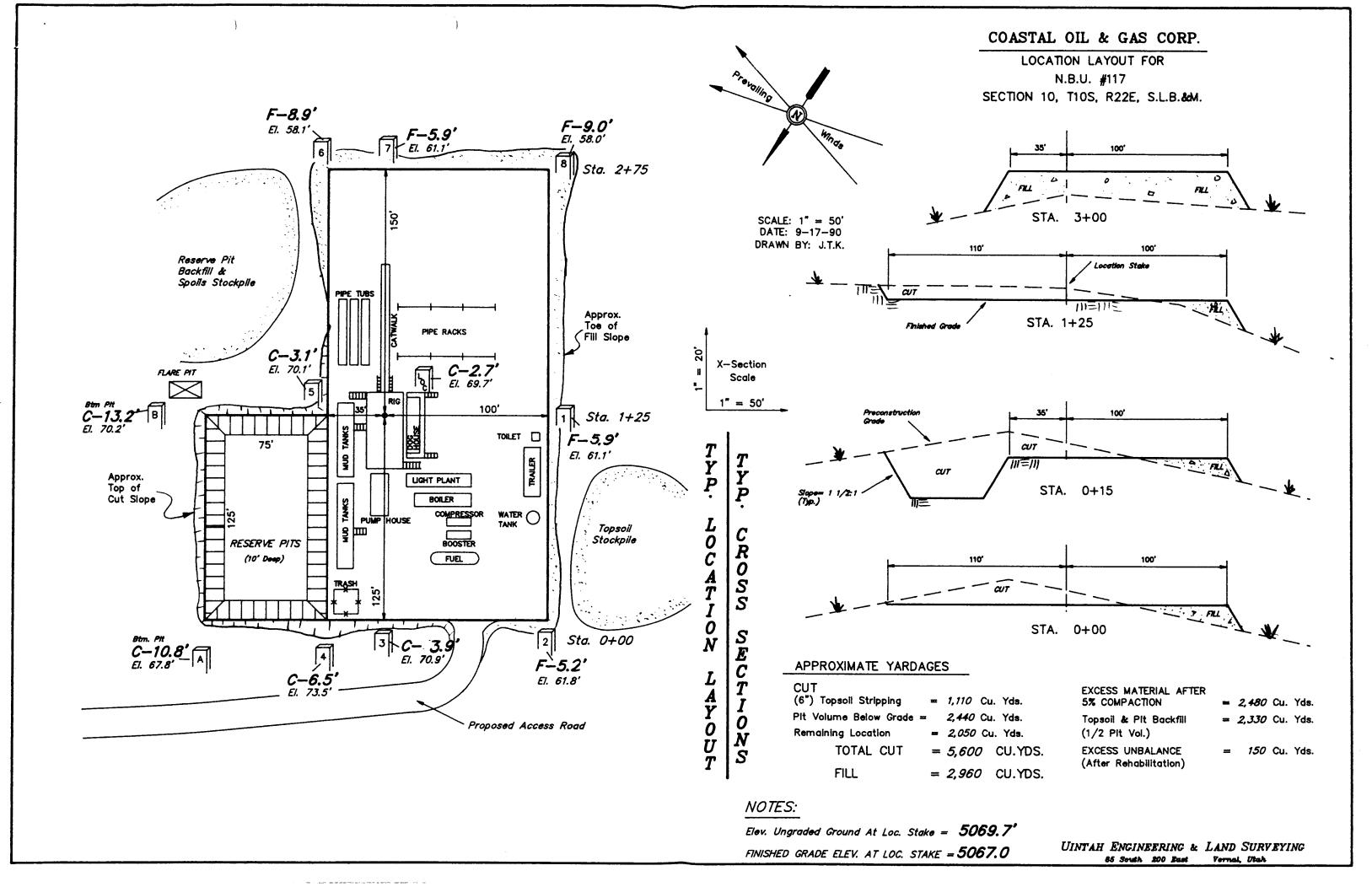
OTHER OBSERVATIONS NONE

STIPULATIONS FOR APD APPROVAL

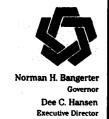
A berm should be placed around the location to contain any fluids which might be spilled on location.

<u>ATTACHMENTS</u>

Photographs will be placed on file.



OPERATOR COSTAL OIL: Gas Corp N-0030 DATE 11-07-90
WELL NAME NBU 117
SEC NEWE 10. T 105 R ONE COUNTY LLINTON
43-047-31914 API NUMBER TYPE OF LEASE
CHECK OFF:
PLAT. NEAREST WELL
LEASE FIELD POTASH OR OTL SHALE
PROCESSING COMMENTS: 1990 P.O.O approved 3-8-89 WSTC MVRD
Water Pumit 49-991 (A57530)
Eusite 11-27-90 for surface
Oil Shale and
APPROVAL LETTER:
SPACING: R615-2-3 Admal Butter R515-3-2
CAUSE NO. & DATE R615-3-3
STIPULATIONS:
1 A'l Ibel. Itionletico
Luba Sin lations
- Surger sugarione



Dianne R. Nielson, Ph.D.

Division Director

State of Utah DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

November 30, 1990

Coastal Oil & Gas Corporation P. O. Box 749 Denver, Colorado 80201-0749

Gentlemen:

Re: NBU 117 - NE NE Sec. 10, T. 10S, R. 22E - Uintah County, Utah 206' FNL, 769' FEL

Approval to drill the referenced well is hereby granted in accordance with Section 40-6-18, Utah Code Annotated, as amended 1983; and predicated on Rule R615-2-3, Oil and Gas Conservation General Rules, subject to the following stipulations:

- Special attention is directed to compliance with Rule R6I5-3-34, which 1. prescribes drilling procedures for designated oil shale areas.
- A berm should be placed around the location to contain any fluids which 2. might be spilled on location. In addition, the following actions are necessary to fully comply with this approval:

- Spudding notification within 24 hours after drilling operations commence. 1.
- Submittal of an Entity Action Form within five working days following 2. spudding and whenever a change in operations or interests necessitates an entity status change.
- Submittal of the Report of Water Encountered During Drilling, Form 7. 3.
- Prompt notification if it is necessary to plug and abandon the well. Notify R. 4. J. Firth, Associate Director, (Office) (80l) 538-5340, (Home) 571-6068, or Jim Thompson, Lead Inspector, (Home) 298-9318.

Page 2 Coastal Oil & Gas Corporation NBU 117 November 30, 1990

- 5. Compliance with the requirements of Rule R6I5-3-20, Gas Flaring or Venting, Oil and Gas Conservation General Rules.
- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (80I) 538-6121.
- 7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-31914.

Sincerely,

Associate Director, Oil & Gas

tas Enclosures

cc: Bureau of Land Management

J. L. Thompson

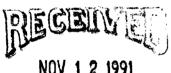
we14/1-4

reverse side)

SUBMIT IN PLICATE* (Other instructions on

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES**

DIV	ISION OF OIL, O	SAS, AND MINING		5. Lense Designation and Serial N U-01197-A	
APPLICATION FO	OR PERMIT TO	O DRILL, DEEP	PEN, OR PLUG	BACK 6. If Indian, Allottee or Tribe N	ame
DRILL X b. Type of Well Oil Well Gas Well Well Some Well Well Well]	DEEPEN [PLUG BA	7. Unit Agreement Name Natural Buttes Natural Buttes S. Farm or Lease Name	
Well Well 2. Name of Operator	Other		Zone LAI Zor	NBU	
Coastal Oil &	Gas Corporati	on		9. Well No.	
2. Address of Operator					
P. O. Box 749,	Denver, Cold	rado 80201-	07 49	10. Field and Pool, or Wildeat	
4. Location of Well (Report loc At surface	ation clearly and in a	ecordance with any Sta-	te requirements.")	Natural Buttes	
206' FNL, 769'	FEL (NEANEA)	10-10S-22E		11. Sec., T., R., M., or Bik. and Survey or Area	
At proposed prod. zone Same		43	-047-31914	Sec. 10, T10S, R2	
14. Distance in miles and direct	tion from nearest town	or post office*		12. County or Parrish 13. State	è
Approximately	13 Miles Sout	heast of Oura	y , Utah	<u> Uintah</u> Utah	
15. Distance from proposed* location to nearest		16.	No. of acres in lease	17. No. of acres assigned to this well	
property or lease line, ft. (Also to nearest drig, line, it	(Any) 206 '		1674.49	80	
18. Distance from proposed loca to nearest well, drilling, cor	nnleteri		Proposed depth	20. Rotary or cable tools	
or applied for, on this lease,			6600'	Rotary	
21. Elevations (Show whether D	F, RT, GR, etc.)			22. Approx. date work will star	rt*
5070' GR				<u>January 15, 1991</u>	
23.	I	PROPOSED CASING A	ND CEMENTING PROGRA	м .	
Size of Hole	Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement	
12-1/4"	8-5/8" J-55	2420.0#	0-250'	Circulate to Surface	
7-7/8"	5-1/2" K-55	17.0#	0-T.D.	1500 sx Lite + Class	"G"



DIVISION OF OIL GAS & MINING

PLEASE REFER TO ATTACHED DRILLING PROGNOSIS.





Sirned Lace X	Tert man T	Authorized Agent	Date 11/13/90
Dale Heitzmar (This space for Federal or State)			
Permit No		Approval Date	

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF C	COMPANY: COASTAL		43-04	7-31914
WELL NAME	: <u>NBU 1</u>	17		
Section_	10 Township 1	OS Range_	22E C	County_UINTAH
Drilling	Contractor COAS	TAL		
Rig #	2			
SPUDDED:	Date_ <u>11-24-91</u>			
	Time 12:00 NOON			
	How DRY HOLE			
Drilling	will commence			
Reported	by LEON ROSS			
Telephone	e # <u>722-4469</u>			
Date	11-25-91	SIGNED	CAK	

STATE OF UTAH DIVISION OF OIL, GAS & MINING CEMENTING OPERATIONS

COMPANY NAME: COASTAL OIL & GAS COMPANY MAN: KEITH SLOAN

WELL NAME: NBU 117 WELL SIGN: YES

QTR QTR: NENE SECTION: 10 TWP: 10 SOUTH RANGE: 22 EAST

CEMENTING COMPANY: HALLIBURTON SERVICES

INSPECTOR: CAROL KUBLY DATE: 11.25.91

CEMENTING OPERATIONS:

SURFACE CASING: YES INTERMEDIATE: ____PROD. CASING: ____

CASING INFORMATION:

SIZE: 8 5/8" GRADE: K-55 WEIGHT: 24 # LENGTH: 253.94' INCL.

GUIDE SHOE

HOLE SIZE: 12 1/4" DEPTH: 255'

SLURRY INFORMATION

1. CLASS:

LEAD: PREMIUM + AG + 2% CACL + 1/4 PPS FLOCELE

2. SLURRY WEIGHT:

LEAD: 15.6 TAIL:

3. WATER (GAL / SX)

LEAD: 5.20 TAIL:

4. COMPRESSIVE STRENGTH

PSI AT 1600 HOURS: 24

PIPE CENTRALIZED: X3 + 1 FAST GRIP CEMENTING STAGES: 1

LOST RETURNS: NO REGAIN RETURNS: NO BARRELS LOST: O

TOP OF CEMENT: SFC CEMENT TO SURFACE?: YES % EXCESS: 50 %

ADDITIONAL COMMENTS: PUMPED 20 BBL GEL WATER THEN 10 BBL FRESH WATER THEN 150 SX (31.5 BBL) CEMENT SLURRY. DROPPED PLUG. DISPLACED W/ 14.2 BBL FRESH WATER. 8 BBL CEMENT TO RESERVE PIT. LIFT 85# HYDROSTATIC. 30' CEMENT ON TOP OF PLUG.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING BOPE TEST INSPECTION FORM

COMPANY: COASTAL OIL & GAS REPRESENTATIVE: KEITH SLOAN

WELL NAME: NBU 117 API NO.: 43-047-31914

QTR/QTR: NENE SECTION: 10 TWP: 10 SOUTH RANGE: 22 EAST

INSPECTOR: CAROL KUBLY DATE: 11.27.91

DRILLING CONTRACTOR: COASTALDRIL #2 TOOL PUSHER: B.J. BRAITHWAITE

DEPTH: 255' SURFACE: 8 5/8" K-55 AT: 254'

TESTED BY: QUICK TEST TESTER: ELBERT KING & D. MERRICK

PRESSURE RATING OF STACK: 5000# TESTED TO: 2000# H2S RATED: NO

INSIDE BOPE: YES FULL OPENING VALVE ON FLOOR: YES

WRENCH FOR FULL OPENING VALVE / KELLYCOCK ON FLOOR: YES

!	PRESSURE	TIME	STACK ARRANGEMENT
ANNULAR BOP	1500#	10 MIN	1. ROTATING HEAD
TOP PIPE RAMS	2000#	10 MIN	2. HYDRIL
BOTTOM PIPE RAMS	N/A		3. PIPE RAMS
BLIND RAMS	2000#	10 MIN	4. BLIND RAMS
KELLY - UPPER	2000#	10 MIN	5. MUD CROSS
KELLY - LOWER	DID NOT HOL	D - NEW ONE IN A.M.	6. WELL HEAD
SFC CSG	1500#	10 MIN	7
HCR	N/A		8
DART VALVE	N/A		9
FLOOR (SAFETY) VALVE	2000#	10 MIN	10
CHOKE LINES	2000#	10 MIN	
KILL LINES	2000#	10 MIN	
CHOKE MANIFOLD INCLUDES INSIDE AND			

ADDITIONAL COMMENTS: SURFACE CASING LOST 200 #.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6

Coastal Oil & Gas Corporation **OPERATOR** P. O. Box 749 ADDRESS Denver, CO 80201-0749

OPERATOR ACCT. NO. NO230

ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD **EFFECTIVE** CODE ENTITY NO. ENTITY NO. QQ SC RG COUNTY DATE DATE R 2900 -NBU #168 43-047-32117 NW/SW 12 10S 20E Uintah 11/22/91 11/22/91 WELL 1 COMMENTS: (Entity added 12-3-91)-fe 43-047-31914 NBU #117 * В 2900 -NE/NE 10 105 22E 🖟 Uintah 11/24/91 11/2((Entity added 12-3-91) pe WELL 2 COMMENTS: WELL 3 COMMENTS: WELL 4 COMMENTS: WELL 5 COMMENTS: ACTION CODES (See instructions on back of form) A - Establish new entity for new well (single well only) B - Add new well to existing entity (group or unit well) Standare Eileen Danni Dey

NOTE: Use COMMENT section to explain why each Action Code was selected.

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

C - Re-assign well from one existing entity to another existing entity

DIVISION OF OIL GAS & MINING

DEC 0 2 1991

Phone No. (303) 573-4476

Regulatory Analyst

(3/89)

Form 3160-5 (June 1990)

1. Type of Well

Oil Well

12.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

		CAPHES. W	Leich	31, 17	,,
5.	Lease	Designation	and	Serial	No

6. If Indian, Allottee or Tribe Name

U-01197A

NBU #117

9. API Well No.

SUNDRY NOTICES AND REPORTS ON WELL:	Y NOTICES AND R	EPORTS ON	WELLS
-------------------------------------	-----------------	------------------	-------

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

N/A
7. If Unit or CA. Agreement Designation
Natural Buttes Unit
8. Well Name and No.

2. Name of Operator

Coastal Oil & Gas Corporation

3. Address and Telephone No.

X Gas Well

P. O. Box 749

Denver, CO 80201-0749

(303) 573-4476

43-047-31914

10. Field and Pool, or Exploratory Area

Location of Well (Footage, Sec., T., R., M., or Survey Description)

Natural Buttes
11. County or Parish, State

206' FNL & 769' FEL (NE4NE4) Section 10, T10S-R22E

Uintah County, Utah

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE,	REPORT,	OR OTHER	DATA

TYPE OF SUBMISSION	į	
Notice of Intent		
X Subsequent Report		[
Final Abandonment Notice		<u>[</u>

Abandonment Change of Plans

Recompletion New Construction

Plugging Back Non-Routine Fracturing

TYPE OF ACTION

Plugging Back
Casing Repair

Casing Repair

Water Shut-Off
Altering Casing

Conversion to I

Conversion to Injection

Dispose Water
(Note: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

MIRU Leon Ross Drilling. Spud surface hole @ 12:00 p.m., 11/24/91. Drilled 12-1/4" hole to 255'. Ran 6 jts 3-5/8", 24#, K-55, ST&C casing and set at 266' KB. Cmt'd w/150 sx Class "A" cement plus additives.

REGINA

DEC 0 2 1991

DIVISION OF OIL GAS & MINING

14. I hereby Certify that the Oregoing is true and correct Signed Cull Mulli Marithe Regulatory Analyst	Date 11/26/91
(This space—for PoseHa of State office tak)	
Approved by Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FORM 1990) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deceen or reentry to a different reservoir. WA SUBMIT IN TRIPLICATE 1 Type of Well SUBMIT IN TRIPLICATE 1 Type of Well Coastal Oil & Gas Corporation Address and Triplica No. Address and Triplica No. Address and Triplica No. SOUTH 17 Type of Well Coastal Oil & Gas Corporation Address and Triplica No. Address and Triplica No. Coastal Oil & Gas Corporation Address and Triplica No. Coastal Oil & Gas Corporation Address and Triplica No. Coastal Oil & Gas Corporation Address and Triplica No. Coastal Oil & Gas Corporation Address and Triplica No. Coastal Oil & Gas Corporation Coastal Oil & Gas Corporation Address and Triplica No. Coastal Oil & Gas Corporation Coastal Oil & Coastal Oil & Gas Corporation Coastal Oil & Coas		<u> </u>							
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to decoen or reentry to a different reservoir. WAPPLICATION FOR PERMIT—' for such proposals **NAPPLICATION FOR PERMIT—' for such proposals **NAPPLICATION FOR PERMIT—' for such proposals **SUBMIT IN TRIPLICATE** 1 Type of Well	(June 1990) DEPARTME	Budget Bureau No. 1004-0135							
SUNDRY NOTICES AND REPORTS ON WELLS On the set of the	BUREAU OF	LAND MANAGEMENT							
Do not use this form for proposals to drill or to decene or reentry to a different reservoir. Sum of Very Sum	SUNDRY NOTICES	AND DEPORTS ON WELLS	U-01197A						
SUBMIT IN TRIPLICATE Tope of Well	Do not use this form for proposals to o								
SUBMIT IN TRIPLICATE Type of Well Ga Well Other S. Well Name and No. NBU #117 Coasts 101 s. Gas Corporation S. Address and Telephone No. Address and Telephone No. 43-047-31914 10. Field and Food, or Exploratory Area 4. Locatem of Well (Foodge, Sec., T. R. M. of Survey Decryption) 206' FNI s. 769' FEL (NE/NE) 11. County or Parish, State Unital Buttles 11. County or Parish, State Unital Country, Utah 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Interior New Construction New	Use "APPLICATION FO	OR PERMIT—" for such proposals	N/A						
Solution Coastal Oil & Gas Corporation NBU #117	SUBMI	7. If Unit or CA, Agreement Designation							
S. Well Name and No.	**	3.77	Natural Buttes Unit						
Coastal Oil & Gas Corporation 7 Address and Telephone No P. O. Box 749 Denver, CO 80201-0749 (303) 573-4476 4. Location of Well (Foreign, Sec., T. R. M. or Survey Description) 206' FNL & 769' FEL (NE/NE) Section 10, T10S-R22E 10. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Inters New Construction Non-Rotice Franking Report Plagsing Back Charge of Plass New Construction Non-Rotice Franking Water ShareOff Conversion to Injection 13. Describe Proposed or Completed Operations (Clearly state all persinent dates, including estimated date of starting any proposed work. If well is directionally drille give subsurface locations and measured and true vertical depths for all markers and zones persinent to this work.)* Please see the attached chronological history for the drilling operations performed on the above referenced well. 14. Ibereby cerrly to the foreigning is true file corporation. Title Regullatory Analyst Place 12/16/91	Well KX Well Other	8. Well Name and No.							
3 Address and Telephone No P. O. BOX 749 Denver, CO 80201-0749 (303) 573-4476 Denver,	2. Name of Operator		NBU #117						
P. O. BOX 749 Denver, CO 80201-0749 (303) 573-4476 10. Field and Pool, or Exploratory Area A Location of Well (Footage, Sec. T. R. M. or Survey Description) 206 * PNL & 769 * FEL (NE/NE) Section 10, T10S-R22E 11. County or Parish, State Unitah County, Utah 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans New Construction New Construction New Construction New Construction New Construction Change of Plans New Construction		.on	9. API Well No.						
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Section 10, T10S-R22E Usintah County, Utah	-	•							
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TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	Section 10, TlOS-R22E		Uintah County, Utah						
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Final Abandonment Notice Altering Casing Conversion to Injection Dispose Water Notice Report of Operations Completed Operations Object on Recompletion on Well Completed Operations (Clearly state all persuent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drille give subsurface locations and measured and true vertical depths for all markers and zones persuent to this work.)* Please see the attached chronological history for the drilling operations performed on the above referenced well. DEC 1 9 1591 DIVISION OF OIL GAS & MINING 14. I hereby certify the 6 forgoing is true-led correct Signed Title Regulatory Analyst Date 12/16/91	- Subsequent Report								
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Title __

Approved by ______ Conditions of approval, if any:

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

NBU #117 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH COASTALDRIL #2

WI: 100% COGC AFE: 12941

ATD: 6650' (WASATCH) SD: 11/27/91

CSG: 8-5/8" @ 266' DHC(M4): 131.7

- 11/26/91 266' WORT Spud we.. @ 12:00 p.m., 11/24/91. Drill 12-1/4" hole to 255'. RIH w/shoe & 6 jts 8-5/8" 24# K-55 ST&C, tally run 253.95'. Cmt w/Howco w/150 sx class A cmt w/2% CaCl₂ & 1/4# sx Flocele. Circ 8 bbls cmt to reserve pit. Witnessed by Carol Kubly w/State. CC: \$10,643.
- 11/27/91 266' MIRU CD#2. Anticipate spudding well late this evening. CC: \$32,114.
- 11/28/91 850' Drlg 584'/7.5 hrs. Spudded well at 10:00 p.m., 11/27/91. RURT. Test BOPE to 2000#, hydril to 1500#, no test on csg. Witnessed by Carol Kubly w/State. PU BHA. Drlg cmt & shoe from 230' to 266'. Drlg, svy: 3/4 deg @ 285'. Air mist, 1400 CFM. CC: \$51,907.
- 11/29/91 1183' PU skirted mill and DC's. Drlg, svy: 1-1/2 deg @ 843'. Drlg, twisted off DP at 262'. W/O fishing tools. PU OS, bumper sub, TIH. Work stuck pipe. Moved 12' up hole. RU Dialog. Run FP. Bridge in DP at 250'. BO overshot, TOH. W/O skirted mill & DC's. Unload DC's and PU fishing tools. CC: \$58,216.
- 11/30/91 1183' Run FP w/Dialog. PU skirted mill and TIH. Dress TOF. Trip for OS. Jar on fish. RU Dialog and attempt FP. Bridge in top of fish. Trip for Hill House sub and 6-1/4" OS. Work over fish and attempt to BO first jt. No success. Trip for mill w/ 7-7/8" guide extension. Dress TOF. Milled off 3-1/2'. Trip for OS, attempt to FP. CC: \$66,571.
- 12/1/91

 1183' Running FP w/Dialog. Attempt FP. Bridge in DP. Release OS, TOH. LD Hill House sub. PU mill w/ 7-7/8" ext 9' long. RS, TIH. Mill on fish from 253' to 255'. TOH, LD mill and ext. PU OS, TIH. Attempt to work OS over fish, no success. TOH, LD OS. TIH w/7" magnet. Rec 4" x 4" cluster of DP slivers. PU 7-3/8" OS, TIH. RU Dialog, work thru bridges to 470'. BO 5-1/2 jts DP and 1 DC. TOH, LD fish & OS. PU screw-in sub and TIH. TOF @ 460'. CC: \$73,998.
- 12/2/91 1183' Inspect DC's. Run FP w/Dialog. TOH, rec 22 DC's and 1 IBS. LD fishing tools. PU screw-in sub and TIH. Attempt to screw into fish, TOH. PU magnet and TIH. Work magnet at TOF & TOH, no rec. PU OS and TIH. Work over fish, jar on fish. TOH, LD fish & tools. PU magnet and TIH. Work magnet to btm. TOH w/magnet, no rec. Check DC's. MW 8.4, VIS 28, pH 10. CC: \$80,554.
- 12/3/91 2030' Drlg 847'/16 hrs. Check BHA (1 crack box). TIH w/magnet, work junk. TOH, no rec. PU BHA and TIH. Break circ. Drlg, svy: 1-1/2 deg @ 1880'. Aerated wtr, ph 9, CFM 600. CC: \$92,657.
- 12/4/91 3060' Drlg 1030'/23 hrs. Drlg, RS, check BOP. Drlg, svy: 1-3/4 deg @ 2944'. Aerated wtr, pH 9.5, 700 CFM. CC: \$105,963.
- 12/5/91 3925' Drlg 865'/23 hrs. Drlg, RS & chk BOP. Drlg, work tight hole @ 3913'. Drlg w/aerated wtr. 700 CFM. CC: \$113,185.
- 12/6/91 4640' Drlg 715'/22.5 drlg, Svy: 1-1/4 deg @ 4103'. RS, check BOP. Hole conditions OK. Drlg w/aerated DAP water. PH 8.5, 700 CFM. CC: \$146,807.
- 12/7/91 5055' Drlg 415'/17.5 hrs. Drlg, RS. TFNB, break circ at 3100 and kill well. TIH, wash & ream 75' w/55' fill. Drlg breaks from 4470-76', 4616-33', 4701-18', 4855-83'. Aerated DAP water, pH 8.5, 700 SCFM. CC: \$168,814.
- 12/8/91 5630' Drlg 575'/23.5 hrs. Drlg, RS & check BOP. Aerated DAP. pH 8.5, 700 CFM. CC: \$180,970.
- 12/9/91 6150' Drlg 520'/23.5 hrs. Drlg, RS, check BOP. Drlg brk from 5802-5816'. Aerated DAP water. pH 8.5, 400 SCFM. CC: \$187,468.

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

NBU #117 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

PAGE 2

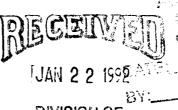
- 12/10/91 6690' Drlg 540'/23.5 hrs. Drlg, RS, check BOP. Drlg brks 6455-6467', 6518-6524', 6612-6633', 6656-6666'. Aerated DAP water. pH 8.5, 400 CFM. CC: \$194,803.
- 12/11/91 6732' TIH and prep to run 5-1/2" csg. 42'/2 hrs. Drlg, circ & cond. Short trip 29 stds, hole free. circ, wash 100' to btm, 85' fill. Circ through choke to kill well. Pump 400 bbls 10# brine. TOOH for E logs. Log w/HLS. Logger's TD 6560'. Ran DLL-SP-GR-Cal from 6560'-surf; CDL-DSN from 6560-2300', well kicking while logging. Kill well w/10# brine from top. LD logging tools. RD HLS. Install rot hd rbr, strip in hole, 50# to 250# on backside. Well kicking throughout logging and tripping. Drlg w/DAP water. 400 SCFM. CC: \$213,890.
- 12/12/91 6732' Wash & circ 5-1/2" csg to btm. Strip in hole to LD DP, well kicking. RU LD machine, LD DP, well kicking harder. Remove leaking flowline valve, chg rot hd rbr. LD DP & DC's. RU csg tools, run 5-1/2" csg. RR, light plant. RIH w/5-1/2" csg. Circ & wash from 6129-6530' & 6554-6650'. CC: \$220,174.
- 12/13/91 6732' WOCU. Circ & RIH w/5-1/2" csg. 161 jts (6733.30') 5-1/2" 17# J-55 LT&C, FS at 6728', FC 6686'. Cmt 5-1/2" w/H: 220 sx HiFill Std, 0.3% HR-7, 1#/sk Capseal; 875 sx H 50-50 Poz, 2% gel, 10% salt, 0.6% Halad 24, 0.2% CFR-3, 1/4#/sk Flocele, 1#/sk Capseal. Displace w/155 bbls wtr. Bump to 2100 PSI, 500# over. Floats held, no returns. Set slips w/100M#. ND BOP, cut csg. Rig released 12:00 noon, 12/12/91. CC: \$296,953. FINAL DRILLING REPORT.

,			
Form 3160-5 (June 1990)	DEPARTME	TED STATES NT OF THE INTERIOR LAND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No.
Do not use this	form for proposals to d	AND REPORTS ON WELLS rill or to deepen or reentry to a different reservoir. R PERMIT—' for such proposals	U-01197A 6. If Indian. Allottee or Tribe Name N/A
	SUBMI	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Address and Telephon P. O. BOX 7 Location of Well (Foc	. & Gas Corporation 149 Denver, CO 149 Denver	0 80201-0749 (303) 573-4476	Natural Buttes Unit 8. Well Name and No. NBU #117 9. API Well No. 43-047-31914 10. Field and Pool, or Exploratory Area Natural Buttes 11. County or Parish, State Uintah County, Utah
12. CHECH	CAPPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPOR	
TYPE O	F SUBMISSION	TYPE OF ACTION	
X Notice	e of Intent	Abandonment	Change of Plans
	quent Report Abandonment Notice	Recompletion Plugging Back Casing Repair Altering Casing	New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection
		X Other Pipeline Right-of-Way	Dispose Water

Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

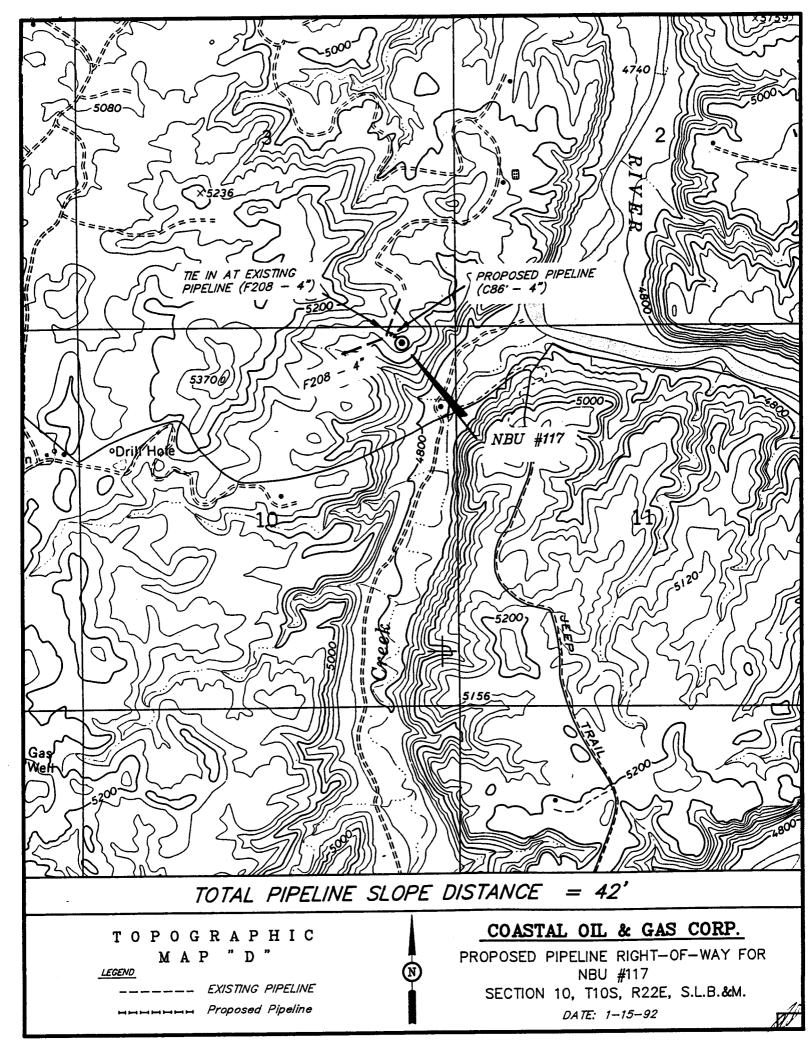
Coastal Oil & Ga's Corporation requests a right-of-way to install a 4" gas pipeline from the NBU #117 gas well and tie into the existing gas pipeline. This right-of-way will be located in Section 10, T10S-R22E within lease U-O1197A and within the Natural Buttes Unit boundaries. Coastal requests a 30' width easement with a total slope distance of ± 42 '. There will be minimum surface disturbance as the pipeline will be laid on the surface. Please see the attached topographic map which illustrates this proposed right-of-way.



DIVISION OF

		\sim	OIL GAS & MININ	G	_
14. I hereby certify that the topegoin	V Ellew	Alig Title Re	gulatory Analyst	Date	
(This space for Federal or State	office use)				
Approved by Conditions of approval, if any:		Title		Date	

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										U-0119		
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Coastal O	ll & Gas	Corp	oration			D:	enc:	ONCE		9. WELL NO).	
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P. O. Box			Denver,	CO 80)201-	0749/11.	430 3	D ::5:73+	4476	10. FIELD A	XD 700	L OR WILDCAT
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SIGNED EII	een Dan	ni De	v v	4 / 1111	.ε'	Regulato	ory	analys	τ	DATE	3/	12/92

INSTRUCTIONS

This form should be completed in compliance with the Utah Oil and Gas Conservation General Rules. If not filed prior to this time, all logs, tests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

and in item 24 show the producinginterval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data ITEMS 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces on this form and on any attachments. pertinent to such interval.

ITEM 29: "Sacks Cement": Attached supplemental records for this well show the details of any multiple stage cementing and the location of

ITEM 33: Submit a separate completion report on this form for each interval to be separately produced (see instruction for items 22 and 24 above). the cementing tool.

GEOLOGIC MARKERS	Top True Vert Denth	4150' 4150'			
38. GEO	Name	Wasatch			
SUMMARY OF POROUS ZONES: Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries,	Description, contents, etc.				
of porosity a including de ad shut-in p	Battom				
OROUS ZONES: portant zones 11-stem tests, sen, flawing a	Top				
37. SUMMARY OF POROUS ZONES: Show all important zone and all drill-stem test: time tool open. flowing	Formation		 		

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

NBU #117 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

WI: 40% COGC AFE: 12941

TD: 6732' (WASATCH) CSG: 5-1/2" @ 6728' SD: 11/27/91

PERFS: 4474'-6466' (WASATCH)

CWC(M\$): 320.9

Finish PU tbg. MIRU Western. PU tbg w/4-3/4" mill on btm. 1/12/92 DC: \$19,550 TC: \$316,503

Prep to run PDK logs. Finish RIH. RU power swivel. 6660', cleanout to 6686'. POOH w/tbg. RD, prep to MO. 1/13/92 Tag cmt @ DC: \$3,700 TC: \$320,203

Prep to run PDK-100 logs. 1/15/92

WO log evaluation. MIRU Atlas WLS. Ran PDK-100 log & CBL-CCL-GR. 1/16/92 TC: \$328,003 DC: \$7,800

WO log evaluation. MIRU Schlumberger. Ran TDT logs. RDMO. 1/20/92 DC: \$7,650 TC: \$335,653

2/4/92 Prep to perforate. MIRU Pool rig #298. PU 209 jts 2-3/8" tbg. DC: \$2,970 TC: \$338,623

Flow testing well. Flwg 1500 MCFD, FTP 700 psi, CP 800 psi, 20/64" chk, 20 BWPD. MIRU HLS/WLS, perf 12 holes from 4474'-6466' (Wasatch), w/4" csg gun. RD WL. RIH w/2-3/8" tbg to 6468'. RU Smith Energy. Spot 46 bbls 15% HCl across perfs. Pull tbg to 4434'. ND BOP, NU WH. Tbg landed @ 4434'. Breakdown perfs w/24 bbls 15% HCl + 34 BS's. AIR 9.0 BPM @ 4550 psi. Balled off to 5000 psi. Surge off balls. Finish flush. ISIP 1340 psi, 15 min 850 psi. Flowed back 50 BW/1 hr. Well kicked off. Flwd overnight. DC: \$11,060 TC: \$349,683 2/5/92

Flwg 1700 MCFD, FTP 700 psi, CP 750 psi, 20/64" chk, 5-10 BWPD. 2/6/92

SI, WO frac. Flwg 1800 MCFD, FTP 720 psi, CP 820 psi, 20/64" chk. 2/7/92 RD & MO Pool rig #298. Drop from report.

PAGE 3

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

NBU #117 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH COASTALDRIL #2

WI: 100% COGC AFE: 12941

ATD: 6650' (WASATCH) SD: 11/27/91 CSG: 8-5/8" @ 266'

DHC(M4): 131.7

- 266' WORT Spud we.. @ 12:00 p.m., 11/24/91. Drill 12-1/4" hole to 255'. RIH w/shoe & 6 jts 8-5/8" 24# K-55 ST&C, tally run 253.95'. Cmt w/Howco w/150 sx class A cmt w/2% CaCl₂ & 1/4# sx Flocele. Circ 8 bbls cmt to reserve pit. 11/26/91 Witnessed by Carol Kubly w/State. CC: \$10,643.
- 266' MIRU CD#2. Anticipate spudding well late this evening. CC: \$32,114. 11/27/91
- 850' Drlg 584'/7.5 hrs. Spudded well at 10:00 p.m., 11/27/91. RURT. Test BOPE to 2000#, hydril to 1500#, no test on csg. Witnessed by Carol Kubly w/State. PU BHA. Drlg cmt & shoe from 230' to 266'. Drlg, svy: 3/4 deg @ 285'. Air mist, 11/28/91 1400 CFM. CC: \$51,907.
- 1183' PU skirted mill and DC's. Drlg, svy: 1-1/2 deg @ 843'. Drlg, twisted off DP at 262'. W/O fishing tools. PU OS, bumper sub, TIH. Work stuck pipe. Moved 12' up hole. RU Dialog. Run FP. Bridge in DP at 250'. BO overshot, TOH. W/O 11/29/91 skirted mill & DC's. Unload DC's and PU fishing tools. CC: \$58,216.
- 1183' Run FP w/Dialog. PU skirted mill and TIH. Dress TOF. Trip for OS. Jar 11/30/91 on fish. RU Dialog and attempt FP. Bridge in top of fish. Trip for Hill House sub and 6-1/4" OS. Work over fish and attempt to BO first jt. No success. Trip for mill w/ 7-7/8" guide extension. Dress TOF. Milled off 3-1/2'. Trip for OS, attempt to FP. CC: \$66,571.
- 1183' Running FP w/Dialog. Attempt FP. Bridge in DP. Release OS, TOH. LD Hill House sub. PU mill w/ 7-7/8" ext 9' long. RS, TIH. Mill on fish from 253' to 255'. TOH, LD mill and ext. PU OS, TIH. Attempt to work OS over fish, no success. TOH, LD OS. TIH w/7" magnet. Rec 4" x 4" cluster of DP slivers. PU 7-3/8" OS, TIH. RU Dialog, work thru bridges to 470'. BO 5-1/2 jts DP and 1 DC. 12/1/91 TOH, LD fish & OS. PU screw-in sub and TIH. TOF @ 460'. CC: \$73,998.
- 12/2/91 1183' Inspect DC's. Run FP w/Dialog. TOH, rec 22 DC's and 1 IBS. LD fishing tools. PU screw-in sub and TIH. Attempt to screw into fish, TOH. PU magnet and TIH. Work magnet at TOF & TOH, no rec. PU OS and TIH. Work over fish, jar on fish. TOH, LD fish & tools. PU magnet and TIH. Work magnet to btm. TOH w/magnet, no rec. Check DC's. MW 8.4, VIS 28, pH 10. CC: \$80,554.
- 2030' Drlg 847'/16 hrs. Check BHA (1 crack box). TIH w/magnet, work junk. TOH, no rec. PU BHA and TIH. Break circ. Drlg, svy: 1-1/2 deg @ 1880'. Aerated 12/3/91 wtr, ph 9, CFM 600. CC: \$92,657.
- 3060' Drlg 1030'/23 hrs. Drlg, RS, check BOP. Drlg, svy: 1-3/4 deg @ 2944'. 12/4/91 Aerated wtr, pH 9.5, 700 CFM. CC: \$105.963.
- 3925' Drlg 865'/23 hrs. Drlg, RS & chk BOP. Drlg, work tight hole @ 3913'. 12/5/91 Drlg w/aerated wtr. 700 CFM. CC: \$113,185.
- 12/6/91 4640' Drlg 715'/22.5 drlg, Svy: 1-1/4 deg @ 4103'. RS, check BOP. conditions OK. Drlg w/aerated DAP water. PH 8.5, 700 CFM. CC: \$146,807.
- 5055' Drlg 415'/17.5 hrs. Drlg, RS. TFNB, break circ at 3100 and kill well. TIH, wash & ream 75' w/55' fill. Drlg breaks from 4470-76', 4616-33', 4701-18', 4855-83'. Aerated DAP water, pH 8.5, 700 SCFM. CC: \$168,814. 12/7/91
- 5630' Drlg 575'/23.5 hrs. Drlg, RS & check BOP. Aerated DAP. pH 8.5, 700 CFM. 12/8/91 CC: \$180,970.
- 6150' Drlg 520'/23.5 hrs. Drlg, RS, check BOP. 12/9/91 Drlg brk from 5802-5816'. Aerated DAP water. pH 8.5, 400 SCFM. CC: \$187,468.

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

NBU #117 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH PAGE 2

- 12/10/91 6690' Drlg 540'/23.5 hrs. Drlg, RS, check BOP. Drlg brks 6455-6467', 6518-6524', 6612-6633', 6656-6666'. Aerated DAP water. pH 8.5, 400 CFM. CC: \$194,803.
- 12/11/91 6732' TIH and prep to run 5-1/2" csg. 42'/2 hrs. Drlg, circ & cond. Short trip 29 stds, hole free. circ, wash 100' to btm, 85' fill. Circ through choke to kill well. Pump 400 bbls 10# brine. TOOH for E logs. Log w/HLS. Logger's TD 6560'. Ran DLL-SP-GR-Cal from 6560'-surf; CDL-DSN from 6560-2300', well kicking while logging. Kill well w/10# brine from top. LD logging tools. RD HLS. Install rot hd rbr, strip in hole, 50# to 250# on backside. Well kicking throughout logging and tripping. Drlg w/DAP water. 400 SCFM. CC: \$213,890.
- 12/12/91 6732' Wash & circ 5-1/2" csg to btm. Strip in hole to LD DP, well kicking. RU LD machine, LD DP, well kicking harder. Remove leaking flowline valve, chg rot hd rbr. LD DP & DC's. RU csg tools, run 5-1/2" csg. RR, light plant. RIH w/5-1/2" csg. Circ & wash from 6129-6530' & 6554-6650'. CC: \$220,174.
- 12/13/91 6732' WOCU. Circ & RIH w/5-1/2" csg. 161 jts (6733.30') 5-1/2" 17# J-55 LT&C, FS at 6728', FC 6686'. Cmt 5-1/2" w/H: 220 sx HiFill Std, 0.3% HR-7, 1#/sk Capseal; 875 sx H 50-50 Poz, 2% gel, 10% salt, 0.6% Halad 24, 0.2% CFR-3, 1/4#/sk Flocele, 1#/sk Capseal. Displace w/155 bbls wtr. Bump to 2100 PSI, 500# over. Floats held, no returns. Set slips w/100M#. ND BOP, cut csg. Rig released 12:00 noon, 12/12/91. CC: \$296,953. FINAL DRILLING REPORT.

STATE OF UTAH DIVISION OF OIL, GAS & MINING WELL COMPLETION FORM

COMPANY: COASTAL OIL & GAS WELL NAME: NBU 117 API #: 43-047-31914 QTR QTR: NENE SECTION: 10 TWP: 10 SOUTH RANGE: 22 EAST TIME: 1655 HRS DATE: 04.09.92 INSPECTOR: CAROL KUBLY PRODUCING FORMATION: WSTC WELL STATUS: SGW SPUD DATE: 11.24.91 T.D. DATE: 12.10.91 DEPTH: 6732' IP: BOPD: MCFPD: 1800 BWPD: __Y__ HOUSEKEEPING __Y__ SECURITY __Y__ WELL SIGN **EMERGENCY PIT** __Y__ RESERVE PIT __Y__ FLARE PIT __N__ __N__ VENTING __N__ METERING __N__ FLARING _______ LEGEND: (Y) - YES (N) - NO (P) - PROBLEM (N/A) - NOT APPLICABLE ______ FACILITIES INSPECTED: LOCATION, WELL HEAD REMARKS: SGW - TP = 1750 #, CP = 1800 #.

RESERVE PIT FENCED ON 4 SIDES AND 1/4 FULL OF DRILLING FLUIDS

ACTION:

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APR 1 7 1992

DIVISION OF

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

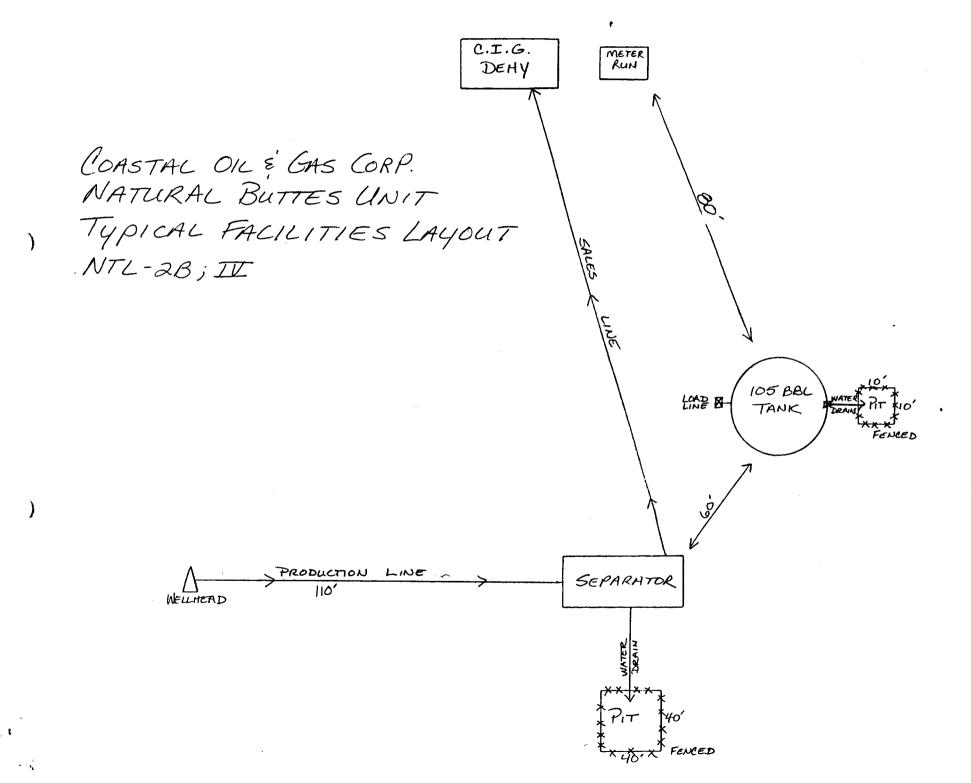
5. Lease Designation and Serial No.

See Attached List

SUNDRY NOTICES AND REPORTS ON WELLS & GAS & MINING 6. If Indian. Allottee or Tribe Name

Use "APPLICATION FOR	See Attached List	
SUBMIT	7. If Unit or CA, Agreement Designation	
Type of Well	Natural Buttes Unit	
Oil X Gas Well Other	8. Well Name and No.	
Name or Operator		See Attached List
Coastal Oil & Gas Corporation		9. API Well No.
Address and Telephone No.		See Attached List
	CO 80201-0749 (303) 573-4476	10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey Des	cription)	Natural Buttes
G., 356 1 1 1	., ,	11. County or Parish, State
See Attached	JIST	Hintah County Hah
CHECK APPROPRIATE BOX(s	TO INDICATE NATURE OF NOTICE, REP	Uintah County, Utah
TYPE OF SUBMISSION	TYPE OF ACTIO	DN
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Alterning Casing Other NTL 2B; IV	Conversion to Injection
	Other 112 227 17	Dispose Water (Note: Report results of multiple completion on Well
give subsurface locations and measured and true vertical pastal Oil & Gas Corporation her	pertinent details, and give pertinent dates, including estimated date of state depths for all markers and zones pertinent to this work.)* Teby requests permission to dispose ect wells.	•
pastal Oil & Gas Corporation her	depths for all markers and zones pertinent to this work.)* Teby requests permission to dispose	of produced water in unli
give subsurface locations and measured and true venical castal Oil & Gas Corporation here its per NTL-2B, IV, for the substitute of the su	depths for all markers and zones pertinent to this work.)* Teby requests permission to dispose ect wells.	of produced water in unling () less than 5 barrels of water layout of the locations: m. Each pit will be fence
give subsurface locations and measured and true venical castal Oil & Gas Corporation here its per NTL-2B, IV, for the substitute wells are completed in per day on a monthly basis. Two unlined pits per location 40' x 40' x 8' and 6' x 6' x and will have cement corner practicities diagram.)	reby requests permission to dispose ect wells. the Wasatch formation and produce will be used due to the size and 6' deep with berms surrounding the	of produced water in unlight less than 5 barrels of water layout of the locations: m. Each pit will be fenced the attached typical
These wells are completed in per day on a monthly basis. Two unlined pits per location 40' x 40' x 8' and 6' x 6' x and will have cement corner pfacilities diagram.) The average evaporation rate	depths for all markers and zones pertinent to this work.)* The requests permission to dispose sect wells. The Wasatch formation and produce in will be used due to the size and 6' deep with berms surrounding the posts per BLM specifications. (See	of produced water in unlight less than 5 barrels of wat layout of the locations: m. Each pit will be fence the attached typical l rainfall is 70" per year
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These wells are completed in per day on a monthly basis. Two unlined pits per location 40' x 40' x 8' and 6' x 6' x and will have cement corner pfacilities diagram.) The average evaporation rate The estimated percolation rate The depth of usable water aquaisment for the stimate foregates is fixed by the stime of the stimate of the stime	reby requests permission to dispose ect wells. the Wasatch formation and produce will be used due to the size and 6' deep with berms surrounding the bosts per BLM specifications. (See for the area compensated for annuate based on the soil characteristic affers in this area is approximately real Regulatory Analyst.	of produced water in unling of produced water in unling less than 5 barrels of water layout of the locations: m. Each pit will be fenced the attached typical l rainfall is 70" per year sunder and adjacent to the produced by 1500'.
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or representations as to any matter within its jurisdiction.



		LOCA	TION		STATE OR BLM		API
WELL #	QUAD	SEC	TWP	RGE	LEASE #	SURFACE	NUMBER
NBU #103	SENW	10	9	21	U-0141315	UTE	43-047-31956
NBU #104	SENE	16	9	21	ST ML-3282	UTE	43-047-31957
NBU #105	SWSW	17	9	21	U-0575	UTE	43-047-31955
NBU #106 NBU #107	NESW	21 26	9 9	21	U-0576	UTE	43-047-31946
NBU #108	SENW SESE	19	9	21 22	ST ML-01194 U-0284	STATE	43-047-31916 43-047-31958
NBU #109	SENE	27	9	21	ST U-01194-A	STATE	43-047-31917
NBU #110	NENE	28	9	21	U-0576	FED.	43-047-31917
NBU #111	SWNW	25	9	21	ST U-01194	STATE	43-047-31920
NBU #112	SESE	33	9	22	U-01191	FED.	43-047-31930
NBU #113	SESE	34	9	22	U-0149077	FED.	43-047-31931
NBU #114	SWSW	5	10	21	U-01393-D	FED.	43-047-31923
NBU #115	NENW	10	10	21	U-0149079	FED.	43-047-31929
NBU #116	имим	6	10	22	U-464	FED.	43-047-31925
NBU #117	NENE	10	10	22	ST UT-01197-A	STATE	43-047-31914
NBU #118	SENE	22	9	20	U-0577-B	UTE	43-047-31969
NBU #119	SENW	22	9	20	U-0577-B	UTE	43-047-31973
NBU #120	WWW	10	9	21	U-0141315	UTE	43-047-31972
NBU #121	NWNE	13	9	21	U-01193	UTE	43-047-
NBU #122 NBU #123	SWSE	13	9	21	U-01193	UTE	43-047-32085
NBU #124	NWNW	15 16	9	21 21	U-01188 ST ML-3282	UTE	43-047-31974 43-047-31971
NBU #125	NESE	17	9	21	U-0575	UTE	43-047-32090
NBU #126	NENW	21	9	21	U-0576	UTE	43-047-31962
NBU #127	SWNW	21	9	21	U-0576	UTE	43-047-31963
NBU #128	SWSW	21	9	21	U-0576	UTE	43-047-31964
NBU #129	SENE	22	9	21	U-010950-A	UTE	43-047-31965
NBU #130	SWNW	22	9	21	U-0147566	UTE	43-047-31967
NBU #131	NWSW	23	9	21	U-0149075	UTE	43-047-31966
NBU #132	WNW	26	9	21	ST U-01194	STATE	43-047-31938
NBU #133	SWNE	28	9	21	U-0576	FED.	43-047-31950
NBU #134	SWSW	28	9	21	U-0576	FED.	43-047-32011
NBU #135	NESE	18	9	22	U-461	UTE	43-047-32089
NBU #136	SWSE	19	9	22	U-0284	UTE	43-047-31968
NBU #137 NBU #138A	SESE	30	9	22	ST ML-22935	STATE	43-047-31939
NBU #139	SENE SWNE	33 14	10	22 21	U-01191-A U-465	FED. FED.	43-047-32151 43-047-31948
NBU #140	NWNE	5	10	22	U-01191A	FED.	43-047-31947
NBU #141	SENW	6	10	22	U-464	FED.	43-047-32017
NBU #142	NESE	10	10	22	U-025187	FED.	43-047-32013
NBU #143	NWNE	10	9	21	U-0141315	UTE	43-047-32088
NBU #144	MMMN	23	9	21	U-0149075	UTE	43-047-32044
NBU #145 🚧	NWNE	27	9	21	ST U-01194-A	STATE	43-047-31976
NBU #146	SWNW	14	10	21	U-465	FED.	43-047-31985
NBU #147	NWSW	4	10	22	U-01191	FED.	43-047-31984
NBU #148	SESW		10	22	U-01191	FED.	43-047-31983
NBU #149	NESE	5	10	22	U-01191	FED.	43-047-31982
NBU #150	SENW		10	22	U-01196-B	FED.	43-047-31992
NBU #151	NWNW		10	22	U-01196-B	FED.	43-047-31991
NBU #152	SESE		10	22	U-01196-D ST U-01197-A	FED.	43-047-31990 43-047-31975
NBU #153 WAR AND WAR A	SWNW NWSE		10 9	22 21	ST ML-22934	STATE STATE	43-047-31975
NBU #154	SENW		9	22	ST ML-23607		43-047-32003
NBU #156	SWNW		9	21	ST U-01194		43-047-32005
	SESW		9	22	ST ML-22649	STATE	43-047-32007
NBU #157 NBU #158	NWSE		9	21	ST U-01194-A		43-047-31997
	NESW		9	21	ST U-01194		43-047-31996
NBU #159 NBU #160	SESW	31	9	22	ST ML-22935-A		43-047-32006
	SESE	32	9	22	ST ML-22649	STATE	43-047-32023
NBU #162	SENW	12	10	20	U-4478	FED.	43-047-32066
NBU #163	NENW		10	21	U-465	FED.	43-047-32069
NBU #164	NWSE		10	22	U-01191-A		43-047-32055
NBU #165	NENW		10	22	U-01191		43-047-32057
NBU #166	SWSE		9	21	U-0576		43-047-32065
NBU #167 V	SESW		9	21	ST U-01194		43-047-32054
NBU #168	NWSW		10	20	U-4478		43-047-32117
NBU #169	SESW	12	10	20	U-4478	FED.	43-047-32118

WELL #	QUAD		ATION TWP	RGE	STATE OR BLM LEASE #	SURFACE	API NUMBER
NBU #170	NWNW	4	10	22	U-01191-A	FED.	43-047-32169
NBU #171	SENE	5	10	22	U-01191-A	FED.	43-047-32115
NBU #172	NENE	19	9	22	U-0284	UTE	43-047-32194
NBU #173	NWNE	33	9	22	U-01191-A	FED.	43-047-32116
NBU #174	NWNW	11	9	21	U-0141315	UTE	43-047-32193
NBU #175	NENW	28	9	21	U-0576	FED.	43-047-32143
NBU #176 NBU #177	SWNW	28	9	21	U-0576	FED.	43-047-32144
NBU #177	NESE NWNE	29 30	9 9	21 21	U-0581 U-0581	FED. FED.	43-047-32112 43-047-32121
NBU #179	SWSW	10	10	21	U-01416-A	FED.	43-047-32121
NBU #180	SWSE	10	10	22	U-025187	FED.	43-047-32113
NBU #181	SESW	9	9	21	U-0576	UTE	43-047-32161
NBU #182	SENW	11	9	21	U-0141315	UTE	43-047-32162
NBU #183	SWNW	27	9	21	ST U-01194-A	STATE	43-047-32122
NBU #184 NBU #185	SESW	30	9	22	U-463	FED.	43-047-32170
NBU #186	SWNE SENE	3 30	10 9	22 22	U-01191-A U-463	FED.	43-047-32171 43-047-
NBU #187	SESW	34	9	22	U-0149077	FED.	43-047-
NBU #188	SWSW	10	10	22	U-01196-C	FED.	43-047-
NBU #189	SESW	23	9	21	U-0149075	UTE	43-047-
NBU #190 V	NWNE	26	9	21	ST U-01194	STATE	43-047-
CIGE 110-7-9-21	SWSE	7	9	21	U-0575-B	UTE	43-047-31959
CIGE 111-13-9-21	SESW	13	9	21	U-01193	UTE	43-047-31954
CIGE 112-19-9-21 CIGE 113-21-9-21	SESE	19	9	21	U-0581	UTE	43-047-31945
CIGE 113-21-9-21	SWNE NESE	21 34	9 9	21 21	U-0576 ST U-01194-A	UTE	43-047-31944
CIGE 115-35-9-21g	NWNE	35	9	21	ST ML+22582	STATE STATE	43-047-31915 43-047-31918
CIGE 116-29-9-22		29	9	22	ST ML-22935	STATE	43-047-31919
CIGE 117-34-9-22	SWNW	34	9	22	U-0149077	FED.	43-047-31928
CIGE 118-35-9-22	NESE	35	9	22	U-010954A	FED.	43-047-32025
CIGE 119-15-10-21	NENE	15	10	21	U-01416-A	FED.	43-047-31927
CIGE 120-15-9-20	SENE	15	9	20	U-0144868	UTE	43-047-32032
CIGE 121-15-9-20 CIGE 122-7-9-21	NWNE	15	9	20	U-0144868	UTE	43-047-32031
CIGE 123-7-9-21	NENE SWNE	7 7	9 9	21 21	U-0149767 U-0575-B	UTE UTE	43-047-32098 43-047-32047
CIGE 124-9-9-21	NWSE	9	9	21	U-01188	UTE	43-047-32047
CIGE 125-13-9-21	NWNW	13	9	21	U-01193	UTE	43-047-32084
CIGE 126-13-9-21	NWSW	13	9	21	U-01193	UTE	43-047-32087
CIGE 127-16-9-21	NESW	16	9	21	ST ML-3141	UTE	43-047-32036
CIGE 128-18-9-21	NENE	18	9	21	U-0575	UTE	43-047-32046
CIGE 129-18-9-21 CIGE 130-19-9-21	NENW	13	9	21	U-0581	UTE	43-047-32043
CIGE 130-19-9-21 CIGE 131-19-9-21	NENE SWNE	19 19	9 9	21 21	U-0581 U-0581	UTE	43-047-32030
CIGE 132-20-9-21	_NWSW	20	9	.21	U-0575	UTE	43-047-32029 43-047-32028
CIGE 133-35-9-21	SWSE	35	9	21	ST ML-22582	STATE	43-047-31978
CIGE 134-1-10-20	SWSW		10	20	U-02270-A	FED.	43-047-31989
CIGE 135-3-10-21	SWSW	3	10	21	U-0149078	FED.	43-047-32001
CIGE 136-4-10-21		4	10	21	ST ML-22940	STATE	43-047-31979
CIGE 137-6-10-21	SENE		10	21	U-01791	FED.	43-047-31988
CIGE 138A-6-10-21 CIGE 139-10-10-21	SENW		10	21	U-01791	FED.	43-047-31987
CIGE 140-16-10-21	SWNE MENE	10 16	10 10	21 21	U-0149079 ST ML-10755	FED. STATE	43-047-31986 43-047-31977
CIGE 141-7-10-22 V	NWNE		10	22	ST ML-23609	STATE	43-047-31970
CIGE 142-25-9-21	SENE	25	9	21	ST U-01189	STATE	43-047-31994
CIGE 143-34-9-21	SWNE	34	9	21	ST U-01194-A		43-047-31995
CIGE 143-34-9-21 CIGE 144-2-10-22 CIGE 145-29-9-22	SWNE	2	10	22	ST ML-22651	STATE	43-047-32022
			9	22	ST ML-22935	STATE	43-047-31993
CIGE 146-16-10-21	NWNE	16	10	21	ST ML-10755	STATE	43-047-32021
CIGE 147-36-9-22 CIGE 148-31-9-22 CIGE 149-8-10-21	DESW Binding	36 31	9 9	22	ST ML-22650	STATE	43-047-32020
CIGE 149-8-10-21	NWNE	31	10	22 21	ST ML-22935-A U-01791		43-047-32024 43-047-32056
CIGE 150-9-10-21	SWNE	_	10	21	U-01416		43-047-32058
CIGE 151-10-10-21	SWSE		10	21	U-0149079	FED.	43-047-32059
CIGE 152-33-9-22	SESW		9	22	U-01191-A		43-047-32068
CIGE 153-35-9-22	SESW		9	22	U-010954-A	FED.	43-047-32067
CIGE 154-13-10-20	NWNW		10	20	U-4485		43-047-32119
CIGE 155-9-9-21	SENE	9	9	21	U-01188-B	UTE	43-047-32157

13-Apr-92

NATURAL BUTTES

UINTAH COUNTY, UTAH

WELL #	QUAD		ATION TWP	RGE	STATÊ OR BLM LEASE #	SURFACE	API NUMBER
CIGE 156-16-9-21	NESE	16	9	21	ST ML-3282	UTE	43-047-32195
CIGE 157-16-9-21	SWNW	16	9	21	U-38409	UTE	43-047-32160
CIGE 158-21-9-21	NESE	21	9	21	ช-0576	UTE	43-047-32158
CIGE 159-6-10-21	NWNE	6	10	21	U-01791	FED.	43-047-32120
CIGE 160-14-10-21	SWSE	14	10	21	U-01393-C	FED.	43-047-32124
CIGE 161-2-10-22	SESE	2	10	22	ST ML-22651	STATE	43-047-32168
CIGE 162-36-9-22	SESE	36	9	22	ST ML-22650	STATE	43-047-32164
CIGE 163-15-9-21	SENE	15	9	21	U-01193	UTE	43-047-32192
CIGE 164-34-9-22	NWNE	34	9	22	U-0149077	FED.	43-047-32141
CIGE 165-1-10-20	SWNW	1	10	20	U-02270-A	FED.	43-047-32114
CIGE 166-3-10-21	NENW	3	10	21	U-0149078	FED.	43-047-32172
CIGE 167-7-10-21	NENE	7	10	21	U-01791	FED.	43-047-32142
CIGE 168-16-10-21	NWSE	16	10	21	ST ML-10755	STATE	43-047-32123
CIGE 169-2-10-21	SENW	2	10	21	ST ML-22652	STATE	43-047-
	====	====	-===	=====			

STATE OF UTAH

DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MINI	CES ING	6. Lease Designation and Serial Number U-01197A
SUNDRY NOTICES AND REPORTS (Do not use this form for proposals to drift new wells; deepen existing wells; or to re Use APPLICATION FOR PERMIT—for such prop	enter rivered and about a service	7. Indian Allottee or Tribe Name N/A 8. Unit or Communitization Agreement
Coastal Oil & Gas Corporation Address of Operator		Natural Buttes Unit 9. Well Name and Number NBU #117 10. API Well Number
P. O. Box 749 Denver, CO 80201-0749	4. Telephone Number (303) 573-4476	43-047-31914 11. Field and Pool. or Wildet Natural Buttes
206' FNL & 769' FEL QQ. Sec. T. R. M.: NE/NE Section 10, T10S-R22E CHECK APPROPRIATE BOXES TO INDICATE N. NOTICE OF INTENT		: Uintah : UTAH
NOTICE OF INTENT (Submit in Duplicate) Abandonment New Construction Casing Repair Pull or Alter Casing Change of Plans Recompletion Conversion to Injection Shoot or Acidize Fracture Treat Vent or Flare Multiple Completion Water Shut-Off Other	SUBSEC	DUENT REPORT Original Form Only) New Construction Pull or Alter Casing Shoot or Acidize Vent or Flare Water Shut-Off
Approximate Date Work Will Start	Date of Work Completion	4/7/92

 Must be accompanied by a coment verification report. 13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form,

Please see the attached chronological history for the bullhead squeeze procedure performed



APR 2 3 1992

DIVISION OF OIL, GAS & MINING

4. I hereby certify i	that the for	egoing is true and cor	ect	.(1)				
lame & Signature	4	<u> Ullen</u> /	Mu	ullder	Titte.	Do multiple		
State Use Only)	<u></u>	Bileen Dank			Title	Regulatory	Analyst Oato	
				•				

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

NBU #117

NATURAL BUTTES UNIT

UINTAH COUNTY, UTAH

WI: 40% COGC AFE: 12941

TD: 6732' (WASATCH) SD: 11/27/91

CSG: 5-1/2" @ 6728'

PERFS: 4474'-6466' (WASATCH)

CWC(M\$): 320.9

4/7/92

SI, WO frac. MIRU Western Company. Cemented 8-5/8" x 5-1/2" csg annulus w/20 bbl LCM pill, 55 sx Class "G" + 2% $CaCl_2$ + .7% CF-2 + 3 #/sk Hi-Seal 3 + 1/4 #/sk Cello Seal & 38 sx Class "G" + 2% $CaCl_2$ + .7% CF-2. Max pressure 200 psi @ end of job. Vac 15 min later.

Drop from report.

DC: \$4,620

TC: \$363,173



DIVISION OF OIL, GAS & MINING

PAGE 3

STATÉ OF UTAH DEPARTMENT OF NATURAL RESOU DIVISION OF OIL. GAS AND MII	JRCES NING	6. Lease Designation and Serial Number U-01197A
SUNDRY NOTICES AND REPORTS To not use this form for proposals to drill new welfs; deepen existing wells; or to	Standar Shares and a second	7. Indian Allottee or Tribe Name N/A
Type of Weil	oposals	a. Unit or Communitization Agreement Natural Buttes Unit
Oil Well XX Gas Other (specify) Name of Operator		9. Well Name and Number NBU 117
Coastal Oil & Gas Corporation		43-047-31914
P.O. Box 749 Denver, CO 80201-0749	4. Telephone Number (303) 573–4476	11. Field and Pool, or Wildest Natural Buttes
206' FNL & 769' FEL QQ. Sec. T. R. M.: NE/NE Section 10, T10S, R22E CHECK APPROPRIATE BOXES TO INDICATE. NOTICE OF INTENT	County State	o zarean
Abandonment	SUBSEC	HI. OR OTHER DATA DUENT REPORT Original Form Only) New Construction Pull or Alter Casing
Charge of Plans Conversion to Injection Fracture Treat Multiple Completion Other Recompletion Shoot or Acidize Vent or Flare Water Shut-Off	Change of Plans Conversion to Injection Fracture Treat Other First Sale	Shoot or Acidize Vent or Flare Water Shut-Off
Approximate Date Work Will Start	Date of Work Completion	
	Report results of Multiple Completion on WELL COMPLETION OR REPORT	ins and Recompletions to different reservoirs

I. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is direct stions and measured and true vertical depths for all markers and zones pertinent to this work.)

> The above-referenced well was connected to CIG's gas salesline and first sales occurred at 11:45 AM, 10/12/92 with a rate of 688 MCFPD, 0 BOPD, 0 BWPD, FTP 1250, SICP 1150 and 12/64" choke.

OCT 1 6 1992

DIVISION OF OIL GAS & MINING

I hereby certify that the torgetting is trule and coffee me & Signature Regulatory Analyst Oate ate Use Only)

	DEPARTMENT	OF NATURAL RESOU	RCES	6. Lease Designation and Senai Number
	DIVISION OF	OIL, GAS AND MI	AING C	U-01197-A
			DISCISIVISION	7. Indian Allottee or Tribe Name
SUNI	DRY NOTICES	AND REPORTS	ON WELLS	N/A
a not use this form for prop	comme conditis tieste Melle: C	leeden existing wells, or to	reenterfred in Account	B. Januara
	Use APPLICATION F	OR PERMIT—(or such pro	DOOSELS.	8. Unit or Communitization Agreement
Cype of Well			DIVISION OF	Natural Buttes Unit
Cil Well XX	Gas Uell	Other (specify)	OIL GAS & MINING	9. Well Name and Number
Name of Operator Coastal Oil & G	as Corporation			NBU 117
Address of Operator	- Corporation			43-047-31914
P.O. Box 749	Denver, CO	20201 07/0	4. Telephone Number	11. Field and Pool, or Wildow
Location of Well	benver, co	80201-0749	(303) 573-4476	Natural Buttes
Footage	206' FNL & 7	69' FEL		
QQ, Sec. T., R., M.	NE/NE Section	n 10, T10S, R22	E	• •
CHECK AP	PROPRIATE BOX	CES TO INDICATE	State NATURE OF NOTICE REP	: UTAH
-	NOTICE OF INTENT (Submit in Duplicate)		SIBS	CHILOR OTHER DATA
Abandonment		•	. (Submi	t Original Form Only)
Casing Repair		Construction	Abandonment *	New Construction
Change of Plans		or Alter Casing Impletion	Casing Repair	Pull or Alter Casing
Conversion to Inject	. —	t or Acidize	Change of Plans	Shoot or Acidize
Fracture Treat		or Flare	Conversion to Injection	☐ Vent or Flare
Multiple Completion	•	r Shut-Off		☐ Water Shut-Off
Other				
Approximate Date Work	Will Start		Date of Work Completion	9/11/92
			Report regular of Multiple Commis	tions and Recompletions to different reserve
			as Will I contain a monthly Comple	THE STATE SECOND CHARLES OF A SHAPE OF THE STATE OF THE S
<u> </u>			TO SOME SELECTION OF USE	CMPLETION AND LOG form.
JESCRIBE PROPOSED OF	COUNTY TO A COUNTY		* Must be accompanied by a cen	COMPLETION AND LOG form.
JESCRIBE PROPOSED OR occione and measured and	COMPLETED OPERAT	TONS (Clearly state all peri	* Must be accompanied by a cen	CMPLETION AND LOG form.
JESCRIBE PROPOSED OR costions and measured and	COMPLETED OPERAT	TONS (Clearly state all peri all markers and zones per	* Must be accompanied by a cen	CMPLETION AND LOG form.
DESCRIBE PROPOSED OR locations and measured and	COMPLETED OPERAT d true vertical depths for	TONS (Clearly state all peri all markers and zones per	* Must be accompanied by a cen	CMPLETION AND LOG form.
DESCRIBE PROPOSED OF locations and measured and			* Must be accompanied by a certinent details, and give pertinent dates, inent to this work.)	nent verification report. If well is directionally drilled, give subsurt
DESCRIBE PROPOSED OF locations and measured and	Please see the fractu	the attached cre stimulation	Must be accompanied by a certinent decision to this work.) hronological history for procedure performed on	nent verification report. If well is directionally drilled, give subsurf
DESCRIBE PROPOSED OF contions and measured and	Please see the fractu	the attached c	Must be accompanied by a certinent decision to this work.) hronological history for procedure performed on	nent verification report. If well is directionally drilled, give subsurf
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DESCRIBE PROPOSED OF occasions and measured and	Please see the fractu	the attached cre stimulation	Must be accompanied by a certinent decision to this work.) hronological history for procedure performed on	nent verification report. If well is directionally drilled, give subsuri
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DESCRIBE PROPOSED OF Continue and measured and	Please see the fractu	the attached cre stimulation	Must be accompanied by a certinent decision to this work.) hronological history for procedure performed on	nent verification report. If well is directionally drilled, give subsuri
DESCRIBE PROPOSED OF contions and measured and	Please see the fractu	the attached cre stimulation	Must be accompanied by a certinent decision to this work.) hronological history for procedure performed on	nent verification report. If well is directionally drilled, give subsurf
DESCRIBE PROPOSED OR continue and measured and	Please see the fractu the above-	the attached cre stimulation	Must be accompanied by a certinent decision to this work.) hronological history for procedure performed on	nent verification report. If well is directionally drilled, give subsurf

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

NBU #117 NE/NE SECTION 10, T10S-R22E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH WI: 40% COGC AFE: 12941

9/11/92

The same of the same

PAGE 4

Flwg back after frac. Set & fill frac tanks & CO $_2$ vessels. RU Western Company. Frac perfs 4474'-6466' (12 holes) w/131,000 gal gel 3% KCl wtr w/30% CO $_2$ & 280,000# 20/40 sand as follows:

31,750 gas pad. 23,750 gal w/l ppg sand. 23,750 gal w/2 ppg sand. 23,750 gal w/2 ppg sand. 12,000 gal w/4 ppg sand. 12,000 gal w/6 ppg sand. 4,070 gal flush.

AIR 30 BPM @ 2900 psi. ISIP 1800 psi, 15 min 1720 psi. SI 3 hrs. Start flow back @ 2:30 p.m. on 18/64" chk. 2416 BLTBR. DC: \$109,630 TC: \$472,803

9/11/92 Flwg 1.0 MMCFD CO_2 , FTP 800 psi, CP 900 psi, 18/64" chk, 4 BWPH.

9/12/92 Flwg 2.3 MMCFD CO₂, FTP 1300 psi, CP 1075 psi, 18/64" chk, 1 BWPH.

9/13/92 Flwg 2.4 MMCFD CO₂ & gas, FTP 1275 psi, CP 1000 psi, 18/64" chk, 15 BWPD.

9/14/92 SI, WOPLC. Flwg 2.5 MMCFD dry gas, FTP 1275 psi, CP 1000 psi, 18/64" chk. SI @ 6:30 a.m., 9/14/92. <u>Drop from report</u>.

UTAH DIVISION OF OIL, GAS AND MINING EQUIPMENT INVENTORY

Operator:	COASTAL OIL	& GAS CORP	Lease: State:_	Federal: Y
Indian:				
Well Name:_	NBU 117		API Number: 43-	047-31914
Section: 10 NATURAL BU	Township:	10S Range: 22E	County: UINTAH	Field:
		Well Type:	Oil: Gas:	
PRODUCTION	LEASE EQUIPME	NT: YES CENT	RAL BATTERY:	
YES Well	head	Boiler(s)	Compressor	_ Separator(s)
YES Dehy	drator(s)	YES Shed(s)	Line Hea	ter(s) <u>YES</u>
Heated Sep		Heater Treater(a)	
		meddel Headel		
PUMPS:				
Trip	lex	Chemical	Centrifug	m.l.
LIFT METHOD	:			
Pump	jack	Hydraulic	Submersib	le
Flowing				
GAS EQUIPME	NT:			
VFG Gae	Matara	Purchage Meter	YES Sales Meter	
		1 41 011456 114 441		
TANKS: NU	MBER		SIZE	
	0il St	orage Tank(s)		
,		_		BBLS
	Water	Tank(s)		
	Pover	Water Tank		
			BBLS	
YE	S Conden	sate Tank(s)		
	Propan	e Tank	BBLS	
	-			
REMARKS:	DEHYDRATOR, H	EATED SEPARATOR	& GAS METER IN SINGLE SH	ED.
Location ce Range:	_	: Qtr/Qtr:	Section: To	wnship:
Inspector:_	DENNI	5 INGRAM		Date: <u>5/21/93</u>

FORM 9

TATE OF UTAH DIVISION OIL, GAS AND MINING

, , , , , , , , , , , , , , , , , , , ,	5. Lease Designation and Serial Number: U-01197-A
SUNDRY NOTICES AND REPORTS OF	6. If Indian, Allottee or Tribe Name: N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	3.5
1. Type of Well: OIL GAS X OTHER:	8. Well Name and Number: NBU #117
Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: 43-047-31914
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573-4476 10. Field and Pool, or Wildcat: Natural Buttes
4. Location of Well Footages: 206' FNL & 769' FEL QQ, Sec., T., R., M.: NE/NE Section 10, T10S-R22E	County: Uintah State: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
Abandon	Abandon * New Construction Repair Casing Pull or Alter Casing Change of Plans Perforate Convert to Injection Vent or Flare Fracture Treat or Acidize Water Shut-Off Other Date of work completion Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. * Must be accompanied by a cement verification report.
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.) Please see the attached procedure for operations to be performed	
13. Name & Signature: During Cerron	Bonnie Carson Title Senior Environmental Analyst Date 11/26/96
(This space for State use only)	

(See Instructions on Reverse Side)

NBU 117-10-10-22 NATURAL BUTTES FIELD SECTION 10 T10S R22E WORKOVER PROCEDURES

WELL DATA

LOCATION: 206' FNL 769' FEL SEC. 10 T10S R22E

ELEVATION: 5070' GR., 5082' KB.

TD: 6732', PBTD 6686' (1992); 6230' WLS(10/96) CSG: 8 5/8", 24.0#, K-55 @ 266' W/ 150 SX.

8 5/8", 24.0#, K-55 @ 266' W/ 150 SX. 5 1/2", 17.0#, J-55 @ 6728' W/ 1095 SX.

CMT ANNULUS W/ 93 SX.

TBG: 2 3/8", 4.7#, J-55 @ 4434'

FORMATION(S): WASATCH 4474' - 6466', 12 HOLES (1992)

PROCEDURE

1. MI & RU pulling unit. Blow down & kill well w/ 3% KCL water. ND WH. NU BOP. BOOK w/ 2-3/8" tbg.

- 2. RU Air/Foam unit. RIH w/ 2 3/8" tbg w/ notch collar on bottom. Clean out to PBTD (6686'). PU & land tbg @ 6466' (BP@ 6466').
- 3. ND BOP. NU WH. RD & MO pulling unit and Air/Foam unit.
- 4. Install PLE. Return the well to sales.

NBU 117-10-10-22 NATURAL BUTTES FIEL SECTION 10 T10S R22E

WELL DATA

206' FNL 769' FEL SEC. 10 T10S R22E LOCATION:

ELEVATION:

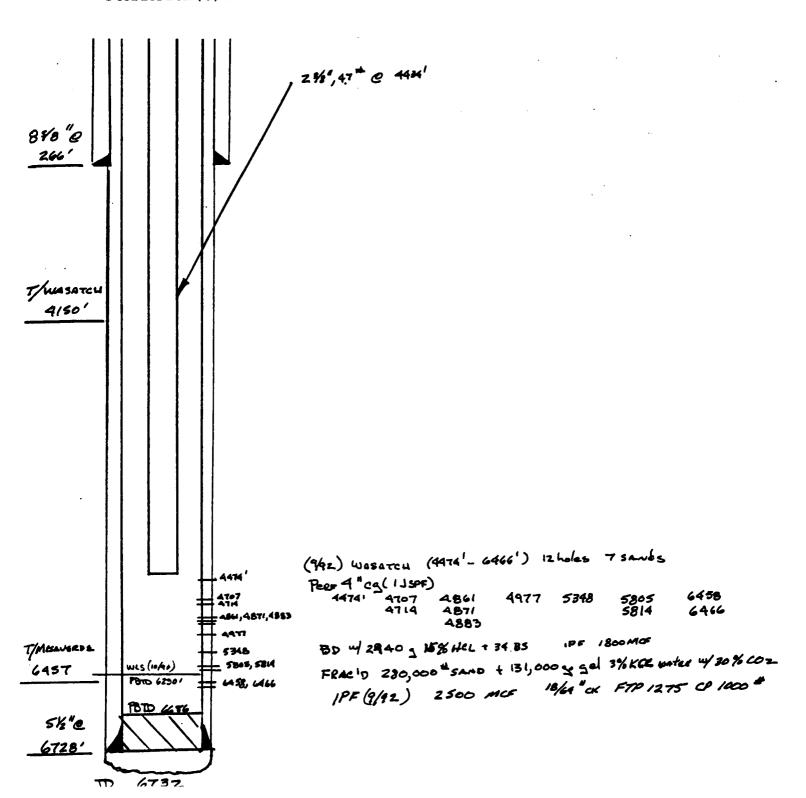
5070' GR., 5082' KB. 6732', PBTD 6686' (1992); 6230' WLS(10/96) TD: @ 266' W/ 150 SX. 8 5/8", 24.0#, K-55 CSG:

@ 6728' W/ 1095 SX. 5 1/2", 17.0#, J-55

CMT ANNULUS W/ 93 SX.

@ 4434' 2 3/8", 4.7#, J-55 TBG:

FORMATION(S): WASATCH 4474' - 6466', 12 HOLES (1992)



ATE OF UTAH DIVISION OF OIL, GAS AND MINING

s.	5. Lease Designation and Serial Number: U-01197-A
SUNDRY NOTICES AND REPORTS OF	6. If Indian, Allottee or Tribe Name: N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	
Type of Well: OIL GAS X OTHER:	8. Well Name and Number: NBU #117
Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: 43-047-31914
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573-4476 10. Field and Pool, or Wildcat: Natural Buttes
4. Location of Well	
Footages: 206' FNL & 769' FEL	County: Uintah
QQ, Sec., T., R., M.: NE/NE Section 10, T10S-R22E	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
Abandon New Construction Repair Casing Pull or Alter Casing Change of Plans Recompletion Convert to Injection Perforate Fracture Treat or Acidize Vent or Flare Multiple Completion Water Shut-Off Other Approximate date work will start DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and g vertical depths for all markers and zones pertinent to this work.)	Abandon * New Construction Repair Casing Pull or Alter Casing Change of Plans Perforate Convert to Injection Vent or Flare Fracture Treat or Acidize Water Shut-Off Other CO, Iwr tbg, and install PLE Date of work completion 02/04/97 Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. Must be accompanied by a cement verification report.
The operator cleaned out, lowered tubing, and installed plunger leads for work performed on the subject well.	If equipment. Please see attached chronological history CEIVE FEB 18 1997 DIV. OF OIL, GAS & Assured to the content of
Name & Signature: Purul Curan	Bonnie Carson Title Senior Environmental Analyst Date 02/14/97

(This space for State use only)

NBU #117 Page 4

Clean Out, Lower Tubing and Install PLE

01/28/97

Road Rig from NBU #85J to NBU #117. MIRU- FTP 200 psi, SICP 350 psi. Blow down well & pump 10 bbls dn tbg. ND WH. NU BOPs & Hydrostatic stripping head. RD floor tbg equip & pump 15 bbls down tbg. RIH w/tbg. Tag fill @ 6225'. POOH w/40 jts 2% tbg. Rig up lines. SDFN

TC: \$7,019 DC: \$7,019

01/29/97

02/04/97

swivel. Break circ & clean out from 6225' to 6478' w/800 CFM, + 16 gals, min /min soap & wtr losing circ & lots of sand back at times. Circ hole clean. RD swivel. POOH w/8 jts tbg. Pmp 15 bbls down tbg. POOH 58 jts 23/8" tbg. EOT @ 4449'. Drain lines. SWIFN @ 6:30 pm. DC: \$7,881 TC: \$14.900 01/30/97 SICP 450 psi, SITP 425 psi. Bleed well off. Pmp 13 bbls down tbg. RIH w/66 jts 2\%" tbg, tag fill @ 6465 (13' of fill). RU swivel, B/circ & CO from 6465' to 6685' (PBTD) w/750 CFM + 10 to 16 gals/min soap & wtr. Circ hole clean @ 6686'. RD swivel. POOH w/8 its 23/8" tbg. Pmp 15 bbls dn tbg. RU broach. RIH to SN & POOH. RIH w/2\%" tbg to PBTD. No fill. POOH. LD 8 its tbg & POOH w/40 its tbg. Drain up lines. SDFN. EOT 5702'. TC: \$21,795 DC: \$6,895 SICP 500 psi, SITP 500 psi. Bleed well off. RU & pmp 15 BW dn tbg. RIH w/40 jts 23/8" tbg. 01/31/97 PU hanger & land tbg w/209 its 2%" w/SN & NC. SN @ 6408', EOT @ 6441'. RD floor & tbg equip. ND stripping head, Hydrostatic, & BOPs. RU swab equip & swab. IFL 400', made 3 runs, rec 12 BW, FFL 4200'. RD swab. RD FL & pmp lines. RDMO. RU PLE. MIRU Delsco swab unit & swab. IFL @ 5200', made 6 runs, rec 30 BW, FFL @ 4600' & gas cut. SDFN TC: \$32,355 DC: \$10,560 02/01/97 SICP 440 psi, SITP 360 psi. Blow well dn & swab. IFL 3800', made 3 runs, rec 15 BW - gas cut. FFL 3500'. Drop plunger & put well on production @ 1:00 pm. Flowing 283 MCF, 1 BW, 120 TP, 220 CP, on full choke. DC: \$1,718 TC: \$33,473 Flowing 385 MCF, 10 BW, 110 TP, 330 CP, on full choke. PL 13 hrs. 02/02/97 Flowing 378 MCF, 10 BW, 110 TP, 300 CP, on full choke. PL 4 hrs. 02/03/97 Flowing 420 MCF, 10 BW, 120 TP, 290 CP, on full choke. PL 2 hrs. Final Report

SICP 425 psi, SITP 425 psi. Bleed off well, pmp 15 bbls down tbg. RIH w/40 jts 2%" tbg. RU

FORM 9

\TE OF UTAH DIVISION OF OIL, GAS AND MINING

	5. Lease Designation and Serial Number: U-01197-A
SUNDRY NOTICES AND REPORTS OF	N WELLS 6. If Indian, Allottee or Tribe Name: N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	
Type of Well: OIL GAS X OTHER:	8. Well Name and Number: NBU #117
Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: 43-047-31914
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573-4476 10. Field and Pool, or Wildcat: Natural Buttes
4. Location of Well	
Footages: 206' FNL & 769' FEL	County: Uintah
QQ, Sec., T., R., M.: NE/NE Section 10, T10S-R22E	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit In Duplicate)	(Submit Original Form Only)
Abandon New Construction	Abandon * New Construction
Repair Casing Pull or Alter Casing	Repair Casing Pull or Alter Casing
Change of Plans Recompletion	Change of Plans Perforate
Convert to Injection Perforate	Convert to Injection Vent or Flare
Fracture Treat or Acidize Vent or Flare	Fracture Treat or Acidize Water Shut-Off
Multiple Completion Water Shut-Off	X Other CO, lwr tbg, and install PLE
Other	
Approximate date work will start	Date of work completion 02/04/97
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
	Must be accompanied by a cement verification report.
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and gvertical depths for all markers and zones pertinent to this work.) The operator cleaned out, lowered tubing, and installed plunger l for work performed on the subject well.	
13. Name & Signature: Auril Caron	Bonnie Carson Titte Senior Environmental Analyst Date 02/19/97
(This space for State use only)	

WO fax Credit 12/97

NBU #117 Page 4

Clean Out, Lower Tubing and Install PLE

01/28/97

Road Rig from NBU #85J to NBU #117. MIRU-FTP 200 psi, SICP 350 psi. Blow down well & pump 10 bbls dn tbg. ND WH. NU BOPs & Hydrostatic stripping head. RD floor tbg equip & pump 15 bbls down tbg. RIH w/tbg. Tag fill @ 6225'. POOH w/40 jts 2% tbg. Rig up lines. SDFN

DC: \$7,019

01/29/97	SICP 425 psi, SITP 425 psi. Bleed off well, pmp 15 bbls down tbg. RIH w/40 jts 2%" tbg. RU swivel. Break circ & clean out from 6225' to 6478' w/800 CFM, + 16 gals, min /min soap & wtr losing circ & lots of sand back at times. Circ hole clean. RD swivel. POOH w/8 jts tbg. Pmp 15 bbls down tbg. POOH 58 jts 2%" tbg. EOT @ 4449'. Drain lines. SWIFN @ 6:30 pm. DC: \$7,881
01/30/97	SICP 450 psi, SITP 425 psi. Bleed well off. Pmp 13 bbls down tbg. RIH w/66 jts 2% tbg, tag fill @ 6465 (13' of fill). RU swivel, B/circ & CO from 6465' to 6685' (PBTD) w/750 CFM + 10 to 16 gals/min soap & wtr. Circ hole clean @ 6686'. RD swivel. POOH w/8 jts 2%" tbg. Pmp 15 bbls dn tbg. RU broach. RIH to SN & POOH. RIH w/2% tbg to PBTD. No fill. POOH. LD 8 jts tbg & POOH w/40 jts tbg. Drain up lines. SDFN. EOT 5702'. DC: \$6,895
01/31/97	SICP 500 psi, SITP 500 psi. Bleed well off. RU & pmp 15 BW dn tbg. RIH w/40 jts 2%" tbg. PU hanger & land tbg w/209 jts 2%" w/SN & NC. SN @ 6408', EOT @ 6441'. RD floor & tbg equip. ND stripping head, Hydrostatic, & BOPs. RU swab equip & swab. IFL 400', made 3 runs, rec 12 BW, FFL 4200'. RD swab. RD FL & pmp lines. RDMO. RU PLE. MIRU Delsco swab unit & swab. IFL @ 5200', made 6 runs, rec 30 BW, FFL @ 4600' & gas cut. SDFN DC: \$10,560
02/01/97	SICP 440 psi, SITP 360 psi. Blow well dn & swab. IFL 3800', made 3 runs, rec 15 BW - gas cut. FFL 3500'. Drop plunger & put well on production @ 1:00 pm. Flowing 283 MCF, 1 BW, 120 TP, 220 CP, on full choke. DC: \$1,718 TC: \$33,473
02/02/97	Flowing 385 MCF, 10 BW, 110 TP, 330 CP, on full choke. PL 13 hrs.
02/03/97	Flowing 378 MCF, 10 BW, 110 TP, 300 CP, on full choke. PL 4 hrs.
02/04/97	Flowing 420 MCF, 10 BW, 120 TP, 290 CP, on full choke. PL 2 hrs. Final Report

FORM 9

TE OF UTAH DIVISION O-UIL, GAS AND MINING

		Lease Designation and Serial Number: U-01197-A
SUNDRY NOTICES AND REPORTS O	N WELLS	6. If Indian, Allottee or Tribe Name: N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for si		7. Unit Agreement Name: Natural Buttes Unit
1. Type of Well: OIL GAS X OTHER:		8. Well Name and Number: NBU #117
Name of Operator: Coastal Oil & Gas Corporation		9. API Well Number: 43-047-31914
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573-4455	10. Field and Pool, or Wildcat: Natural Buttes
4. Location of Well Footages: 206' FNL & 769' FEL QQ, Sec., T., R., M.: NE/NE Section 10, T10S-R22E		County: Uintah State: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, RE	EPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)		EQUENT REPORT it Original Form Only)
Abandon New Construction Repair Casing Pull or Alter Casing Change of Plans Recompletion Convert to Injection Perforate Fracture Treat or Acidize Vent or Flare Multiple Completion Water Shut-Off Other Approximate date work will start	Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Acidize X Other RU & Swab Well A Date of work completion 10/2 Report results of Multiple Completion COMPLETION OR RECOMPLETION * Must be accompanied by a cement version of the state of the second plane of t	ns and Recompletions to different reservoirs on WELL REPORT AND LOG form.
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and vertical depths for all markers and zones pertinent to this work.) Please see the attached chronological well history for work performance.		d, give subsurface locations and measured and true
		OCT 29 1998 FOIL, GAS & MINING
13. Name & Signature: Spile Forence	Sheila Bremer	mental Analyst Date 10/26/98

(This space for State use only)

RU & Swab Well After Corrosion Treatment - LOE (#7235)

10/10/98 Well SI for PBU. SICP 200 psi, SITP 100 psi. Open well up. RU & swab. IFL 6000'. Made 5 runs, rec 5 BW. Fish plunger - looks ok. Drop plunger - no arrival. Make 1 swab run, no rec. FCP 300 psi, FTP 50 psi. Drop 4 soap sticks & SI for PBU @ 12:30 pm. TC: \$1,188 DC: \$1,188

10/11/98 WOO. ITP 120 psi, ICP 300 psi. IFL 6200'. Made 2 runs, rec 2 bbls. FL @ SN. Pull plunger & spring. Run PBTD 6997' WL. Pmp 50 bbls KCl @ 220 psi dn csg. Made 2 swab runs, no rec. Wait 1 hr. Made 1 more run, no fluid @ SN. FCP 275 psi, FTP 25 psi. SI for PBU / WOO. DC: \$2,350 TC: \$3,538

10/12/98 SI for PBU.

SI for PBU. SICP 320 psi, SITP 40 psi. Made 3 swab runs, rec 3 BW. IFL 6400', FFL @ 10/13/98 SN. SICP 320 psi. Last run dry. Weak dry gas blow. SI for PBU. DC: \$255 TC: \$3,793

SI for PBU. 10/14/98

DC: \$4,355

RIH w/bit & csg scraper. MIRU CWS rig #26. Blow dn & kill well w/30 bbls 2% KCl wtr. 10/15/98 ND WH. NU BOP. Worked stuck tbg free. POOH 3 jts tbg. Well kicked (up tbg). Blow dn & kill w/10 BW. Fin POOH w/tbg. Hvy scale on tbg f/5300' to EOT @ 6815'. PU & RIH w/4¾" drag bit, csg scraper, & 2¾" tbg to 3650'. SDFN. Note: Scale not soluble in 15% HCl. TC: \$8,148

SI for PBU. SICP 300 psi, SITP 300 psi. Blow dn & kill well w/50 bbls 2% KCL wtr. Fin 10/16/98 RIH w/4¾" drag bit & csg scraper to 6883'. Tag scale @ 5326' to 6883'. Tag filled @ 6883'. POOH & LD bit & csg scraper. RIH w/tbg for production - 217 jts landed @ 6785' w/NC on btm & PSN 1 jt above @ 6752'. ND BOP. NU WH. RDMO CWS rig #26. DC: \$2,685 TC: \$10,833

MIRU Delsco. ICP 300 psi. Made 8 swab runs, rec 46 bbls fluid. IFL 4500', FFL 4700'. 10/17/98 FTP 20 psi, FCP 175 psi. SWIFN. DC: \$913 TC: \$11,746

ITP 80 psi, ICP 340 psi. IFL 5300'. Made 5 swab runs, rec 18 bbls fluid. Drop plunger. 10/18/98 Return well to production. DC: \$813 TC: \$12,559

Flwg 135 MCF, 5 BW, FTP 216 psi, FCP 279 psi, 64/64" ck, 16 hrs, dn 8 hrs for swabbing. 10/19/98

Flwg 198 MCF, 5 BW, FTP 224 psi, FCP 267 psi, 64/64" ck, 24 hrs. Final Report. 10/20/98

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	5. LEASE DESIGNATION AND SERIAL NUMBER:			
SUNDR	Y NOTICES AND REPOR	TS ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill	new wells, significantly deepen existing wells below	current bollom-hole dep	ith, reenter plugged wells, or to	7. UNIT of CA AGREEMENT NAME:
drill horizontal	8. WELL NAME and NUMBER:			
OIL WELL	GAS WELL DOTHER			Exhibit "A"
NAME OF OPERATOR:	o Production Oil & Gas	Company		9. API NUMBER:
ADDRESS OF OPERATOR:	o Hoddellon oll a das	Company	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
South 1200 East o	ıy Vernal sıate Utah z	zip 84078	435-789-4433	
FOOTAGES AT SURFACE:				COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RA		.: .:		STATE: UTAH
. CHECK APP	PROPRIATE BOXES TO INDICA			ORT, OR OTHER DATA
TYPE OF SUBMISSION	T LOUVE		YPE OF ACTION	DEDECTIONATE OURSESSES FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE ALTER CASING	DEEPEN FRACTURE	TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	☐ NEW CONS		TEMPORARILY ABANDON
Approximate date work will start.	CHANGE TO PREVIOUS PLANS	OPERATOR		TUBING REPAIR
	CHANGE TUBING	PLUG AND		VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACH		WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS		` ON (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATION		TON OF WELL.SITE	X OTHER: Name Change
	CONVERT WELL TYPE		ETE - DIFFERENT FORMATION	
As a result of subsidary of El	the merger between The Paso Energy Corporation to El Paso Production	Coastal Coon, the na	orporation and	a wholly owned Oil & Gas Corporation
	See	Exhibit "A	11	
Bond # 400JU07	08			
Coast	al Oil & Gas Corporati		114 D 1	1 4
ME (PLEASE PRINT John	T Elzner	TITLE	Vice Presid	ient
GNATURE	2	DATE	06-15-01	
E1 Pa	aso Production Oil & Ga T Elzner	ıs Company	vice Presi	dent
GIGNATURE			06-15-01	
is space for State use only)				RECEIVED
				5 E CONTRACT LANCE I W BASES HAS

JUN 19 2001

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



HIN 1 2001

DIVISION OF DIL. GAS AND MINING



Warriet Smith Windson Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall

Vice President

Attest:

largaret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF COMPORATIONS FILED 11:00 AM 03/09/200.

IUN 19 2001

RECEI



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from <u>Coastal Oil & Gas Corporation</u> to <u>El Paso Production Oil & Gas Company</u>. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta
Acting Chief, Branch of
Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	
=	· · · · · · · · · · · · · · · · · · ·		

OPERATOR CHANGE WORKSHEET

ROUTING

ROUIIII					
1. GLH		4-KAS			
2. CDW 🗸		5-LP			
3. JLT		6-FILE			

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

4. Is the new operator registered in the State of Utah:

X Merger

COASTAL OIL & GAS CORPORATION Address: 9 GREENWAY PLAZA STE 2721 MOUSTON, TX 77046-0995 HOUSTON, TX 77046-0995 HOUSTON, TX 77046-0995 Phone: 1-(713)-418-4635 Account N0230 Account N1845 NO	FROM: (Old Operator):		TO	or: Omorotor).			
Address: 9 GREENWAY PLAZA STE 2721 Address: 9 GREENWAY PLAZA STE 2721 RM 2					NOT 6 C	0.000	D A N TX Z
HOUSTON, TX 77046-0995 Phone: 1-(713)-418-4635 Account N0230 CA No. Unit: NATURAL BUTTES WELL(S) API ENTITY SEC TWN RNG TYPE TYPE STA' NO NO RNG TYPE TYPE STA' NBU 18 43-047-30221 2900 10-10S-22E FEDERAL GW P NBU 142 43-047-31914 2900 10-10S-22E FEDERAL GW P NBU 180 43-047-3213 2900 10-10S-22E FEDERAL GW P NBU 180 43-047-3213 2900 10-10S-22E FEDERAL GW P NBU 188 43-047-3213 2900 10-10S-22E FEDERAL GW P NBU 188 43-047-32214 2900 10-10S-22E FEDERAL GW P NBU 188 43-047-32214 2900 10-10S-22E FEDERAL GW P NBU 188 43-047-32214 2900 10-10S-22E FEDERAL GW P NBU 210 43-047-32341 2900 10-10S-22E FEDERAL GW P NBU 210 43-047-32341 2900 10-10S-22E FEDERAL GW P NBU 206 43-047-32341 2900 10-10S-22E FEDERAL GW P NBU 207 43-047-32341 2900 10-10S-22E FEDERAL GW P NBU 208 43-047-32361 2900 10-10S-22E FEDERAL GW P NBU 209 43-047-32971 2900 10-10S-22E FEDERAL GW P NBU 249 43-047-32977 2900 10-10S-22E FEDERAL GW P NBU 249 43-047-33971 2900 10-10S-22E FEDERAL GW P NBU 345 43-047-33782 2900 10-10S-22E FEDERAL GW P NBU 345 43-047-33707 99999 10-10S-22E FEDERAL GW P NBU 345 43-047-33707 99999 10-10S-22E FEDERAL GW P NBU 345 43-047-33707 99999 11-10S-22E STATE GW APD NBU 347 43-047-33707 99999 11-10S-22E STATE GW APD NBU 349 43-047-33063 2900 23-10S-22E FEDERAL GW P NBU 350 43-047-33063 2900 23-10S-22E FEDERAL GW P NBU 350 43-047-33063 2900 23-10S-22E FEDERAL GW P NBU 350 43-047-33063 2900 23-10S-22E FEDERAL GW P							
Phone: 1-(713)-418-4635 Account N0230 Account N0230 N1845	Address: 9 GREENWAY PLAZA STE 2/21		Address:	9 GREENWA	AY PLAZA S	1E 2/21	KM 29/5
Account N0230 Account N1845	HOUSTON, TX 77046-0995		HOUSTO	ON, TX 77046-	0995		
CA No. Unit: NATURAL BUTTES	Phone: 1-(713)-418-4635		Phone:	1-(832)-676-4	4721		
NAME NO	Account N0230		Account	N1845		·	
NAME NO							
API		CA No.	Unit:	NATURAL	BUTTES		
NAME NO NO RNG TYPE TYPE STA' NBU 18 43-047-30221 2900 10-10S-22E FEDERAL GW P NBU 147 43-047-31914 2900 10-10S-22E FEDERAL GW P NBU 180 43-047-32113 2900 10-10S-22E FEDERAL GW P NBU 188 43-047-32234 2900 10-10S-22E FEDERAL GW P NBU 210 43-047-32340 2900 10-10S-22E FEDERAL GW P NBU 231 43-047-32341 2900 10-10S-22E FEDERAL GW P NBU 247 43-047-32361 2900 10-10S-22E FEDERAL GW P NBU 249 43-047-32977 2900 10-10S-22E FEDERAL GW P NBU 293 43-047-33074 2900 10-10S-22E FEDERAL GW P NBU 345 43-047-33074 99999 10-10S-22E FEDERAL GW P NBU 35 43-047-33070 99999 10-10S-22E FEDERAL GW P <	WELL(S)				I		T
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NBU 210							
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							1-
ODED A TOD CHANCES DOCUMENTATION	NBU 58	43-047-3083	8 2900	27-10S-22E	FEDERAL	GW	S
HERATOR CHANGES DOCUMENTATION	OPERATOR CHANGES DOCUMEN	TATION					

YES

Business Number:

608186-0143

5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D .	ATA ENTRY: Changes entered in the Oil and Gas Database on: 08/21/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/21/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
27	TATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
FI	EDERAL BOND VERIFICATION:
1.	Federal well(s) covered by Bond No.: WY 2793
RI	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
2.	The FORMER operator has requested a release of liability from their bond on: N/A N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
	OMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso oduction Oil and Gas Company shall be retained in the "Operator Change File".

JAN. 17. 2003 3:34PM

TPORT

NO. 173 P. 2



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 60202-4436 Telephonet 303 573 5404 Faxt: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364
Surety — Continental Casualty Company
Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.
Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.
Assumption Rider — Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following hist of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas

Company, L.P.

List of all Federal/BIA/State Leases - Belon/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Ges Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Debby J. Black Engineer Technicien

Encl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Denver Colorado 80215-7093

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of Westport Oil and Gas Company, Inc. into Westport Oil and Gas Company, L.P. with Westport Oil and Gas Company, L.P. being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office
Vernal Field Office
MMS, Reference Data Branch, M

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114 Teresa Thompson (UT-922) Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorand

Uintah & Ouray Agency

Date

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. liarles H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely.

Director, Office of Trust Responsibilities

Derry 6 / Drivner

Enclosure



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: I

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

	5. LEASE DESIGNATION AND SERIAL NUMBER:				
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for proposals to drill drill horizontal l	7. UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: Exhibit "A"		
2. NAME OF OPERATOR: EI Pas	o Production Oil & Gas Company		9. API NUMBER:		
3. ADDRESS OF OPERATOR:		77064-0995 (832) 676-5933	10. FIELD AND POOL, OR WILDCAT:		
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:		
QTR/QTR, SECTION, TOWNSHIP, RAP	IGE, MERIDIAN:		STATE: UTAH		
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION		
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL		
Approximate date work will start:	CASING REPAIR CHANGE TO PREVIOUS PLANS	NEW CONSTRUCTION OPERATOR CHANGE	TEMPORARILY ABANDON		
	CHANGE TUBING	PLUG AND ABANDON	UBING REPAIR VENT OR FLARE		
SUBSEQUENT REPORT	CHANGE VELL NAME	PLUG BACK	WATER DISPOSAL .		
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF		
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE			
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION			OTHER:		
Operator change to \ effective December 1	OMPLETED OPERATIONS. Clearly show all p Westport Oil and Gas Company 7, 2002.				
•	urety Bond No. RLBO	0005236			
Dealer 2	Fee Bond No. RLBC	0005238	RECEIVED		
EL PASO PRODUCTI	ON OIL & GAS COMPANY		FEB 2 8 2003		
By:	urney-in-Fact		DIV. OF OIL. GAS & MINING		
WESTPORT	WESTPORT OIL AND GAS COMPANY, L.P. David R. Dix TITLE Agent and Attorney-in-Fact				
NAME (PLEASE PRINT) David R.	((INS)	12/17/02			
SIGNATURE	Mily	DATE	,		

(This space for State use only)

		MAR U 4 2003
14. I hereby certify that the foregoing is true and correct		DIV. OF SH. GAS & MINING
Nume (Printed/Typed)	Title	
CHERYL CAMERON	OPERATIONS	
(her Caneron)	Date March 4, 2003	
Approved by	PACE FOR FEDERAL OR STATE US	SE .
***************************************	Title	Date
Conditions of approval, if any, are attached Approval of this notice does cortify that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon.	ic subject lyaxe	
false, fictitious or fraudulent statements or representations as to	knowingly and willfully to make to an	ay department or agency of the United States any
(Instructions on reverse)		

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW
3. FILE

X Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, e	effective:	12-17-02				
FROM: (Old Operator):		TO: (New On	perator):			
EL PASO PRODUCTION OIL & GAS COMPANY	1	WESTPORT C		COMPANY	LP	
Address: 9 GREENWAY PLAZA	1	Address: P O B				
	1					
HOUSTON, TX 77064-0995	1	VERNAL, UT	84078			
Phone: 1-(832)-676-5933	1	Phone: 1-(435)	-781-7023			
Account No. N1845]	Account No.	N2115			
CA No.		Unit:	NATURA	L BUTTES		
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU 344	08-10S-22E	43-047-34021	2900	FEDERAL	GW	P
CIGE 268		43-047-34412	2900	FEDERAL		P
NBU CIGE 15-8-10-22		43-047-30490		FEDERAL		PA
CIGE 249	08-10S-22E	43-047-34023	99999	FEDERAL	GW	APD
NBU 291	09-10S-22E	43-047-32911	2900	FEDERAL	GW	P
NBU 292	09-10S-22E	43-047-33474	2900	FEDERAL	GW	P
UTE TRAIL U 83X-9H	09-10S-22E	43-047-15388	2900	FEDERAL	GW	P
NBU CIGE 14-9-10-22	09-10S-22E	43-047-30484	2900	FEDERAL	GW	S
NBU 152	09-10S-22E	43-047-31990	2900	FEDERAL	GW	P
NBU 151	09-10S-22E	43-047-31991	2900	FEDERAL	GW	P
NBU 150	09-10S-22E	43-047-31992	2900	FEDERAL	GW	S
NBU 204	09-10S-22E	43-047-32342	2900	FEDERAL	GW	P
NBU 205	09-10S-22E	43-047-32344	2900	FEDERAL	GW	PA
NBU 188	10-10S-22E	43-047-32234	2900	FEDERAL	GW	S
NBU 207	10-10S-22E	43-047-32329	2900	STATE	GW	P
NBU 210	10-10S-22E	43-047-32340	2900	FEDERAL	GW	P
NBU 206	10-10S-22E	43-047-32341	2900	FEDERAL	GW	P
NBU 231	10-10S-22E	43-047-32561	2900	FEDERAL	GW	P
NBU 117	10-10S-22E	43-047-31914	2900	FEDERAL	GW	P
NBU 142	10-10S-22E	43-047-32013	2900	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 02/28/2003						
1. (10-77-0-10) Sunding of legal documentation was received i	ioni die FOR	MEW obetator (JII.	02/20/2003	•	
2. (R649-8-10) Sundry or legal documentation was received f	rom the NEW	operator on:	03/04/2003	3		
3. The new company has been checked through the Departme	ent of Comm	erce, Division a	of Corpora	tions Databa	ase on:	03/06/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er: 1	355743-018	.1	

6. (R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 02/27/2003
9.	Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: N/A
10.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
DA	TA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 03/24/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/24/2003
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
ST 1.	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number: RLB 0005236
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: 158626364
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number: RLB 0005239
	E WELL(S) BOND VERIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB 0005238
	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3. (ASE INTEREST OWNER NOTIFICATION: R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
СО	MMENTS:

Form 3160-5 (August 1999)

U' 'ED STATES

BUREAU OF LAND MANAGEMENT

5. Lease Serial No.

Expires Inovember 30, 2000

FORM APPROVED

OMB No. 1004-0135

SUNDRY NOTICES AND REPORTS ON WELLS

SUNDR	Mu	Multiple Wells - see attached			
	is form for proposals to			If Indian, Allott	tee or Tribe Name
abandoned wel	I. Use Form 3160-3 (APD)) for such proposals	3.		
SURMIT IN TRIPI	ICATE - Other instru	rotione on rover	7.	If Unit or CA/A	greement, Name and/or No.
		ictions on revers		1008900A	
1. Type of Well					
Oil Well Gas Well	Other			Well Name and	
2. Name of Operator	ADANIX L D		<u> </u>		- see attached
WESTPORT OIL & GAS COM 3a. Address	IPANY, L.P.	lai si si si		API Well No.	
P.O. BOX 1148 VERNAL, UT	3b. Phone No. (include (435) 781-			- see attached	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				rield and Pool, of tural Buttes	or Exploratory Area
Multiple Wells - see attached	an, man, or our vey bescription,		<u> </u>	County or Parish	
·				County of Farisi	1, State
			Uin	tah County,	UT
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE REPOR	T OR OTHER	P DATA
TYPE OF SUBMISSION			YPE OF ACTION		CDATA
			TE OF ACTION		
Notice of Intent	Acidize	Deepen	Production (Start/	Resume)	Water Shut-Off
Subsequent Report	Alter Casing Casing Repair	Fracture Treat New Construction	Reclamation		Well Integrity
	Change Plans	Plug and Abandon	Recomplete Temporarily Aban	ndon.	Other
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
13. Describe Proposed or Completed Oper	rations (clearly state all pertinent	details, including estimate	ed starting date of any nm	nosed work and	anamyimate dumtion thereof
If the proposal is to deepen directional Attach the Bond under which the wor following completion of the involved testing has been completed. Final Attachment that the site is ready for final determined the site is the site is ready for final	rk will be performed or provide to operations. If the operation resul- bandonment Notices shall be file.	ive subsurface locations an the Bond No. on file with Its in a multiple completion	nd measured and true verti BLM/BIA. Required suited on or recompletion in a ne	ical depths of all bs equent reports	l pertinent markers and zones. shall be filed within 30 days
Westport Oil & Gas requests a variance	e to Onshore Order No. 4. Pag	rt IIIC a requiring each e	saloo tank ba aasissad		
with a pressure-vacuum thief hatch an				s the value of t	the chaink
condensate will not payout the increme	ental cost of purchasing and m	aintaining the valve resu	ulting in a loss of value	over the produc	cina life of the well.
					-
The volume lost to shrinkage by dropp					
of a representative sample from the fie					
The average NBU well produces appro					er
month lost volume due to shrinkage. The					
and maintaining the valves and other d					
Westport Oil & gas requests approval of the state of the		ease the value of the we	ell to the operator and th	e mineral royal	ty owners.
Name (Printed/Typed)		Title			CCD 4 -
J.T. Conley	COPY SENT TO OPER	ZATOR	Operations	s Manager	SEP 1 () 2003
Signature La Tolle	Initials CHI	Date 9	-2-2003	_	DIV. OF OIL CAS & Esquision
	THIS SPACE	E FOR FEDERAL OR S	TATE USE by the	- 45th	•
Approved by		Title	tah Division of	Date 🚆	Federal Approval Of This
Conditions of opening if and a second	Annual -01'		Gas and Minin	G	Action Is Necessary
Conditions of approval, if any, are attached certify that the applicant holds legal or equit	able title to those rights in the subj	iect lease	-1110		
which would entitle the applicant to conduct	operations thereon.	Date: _	1/16/03		
Title 18 U.S.C. Section 1001, make i false, fictitious or fraudulent statemen	I a crime for any person know	wingly and pullfully to	make to arty de narmer	Cot agency of	f the United States any
		TESTING CITIENTS TO JULISES	-u011.	1/	

	Gas, L.P.									
lect Econo	MICS WOR Fill in b		recs with hefor	and after projec	nt data. The					
	are sho	own below	and graphed at	tomatically at th	e bottom a	of the page	This sheet			
	is prote	ected to pre	went accidenta	l alteration of the or as unit OPX co	formulas.	See JTC for a	changes			
					sis iOr aybr	ana 3/MCF				
ct Name:	Conde	neale Shrin	kage Economik							
is this job c	well pull or p	oroduction ri	la lob ???	N (Y or N)						
*	•		BEFORE	AFTER		DIFFEREN	ICE			
Gross O	ii Revenue		\$/Year	\$/Year	-	\$/Yea				
	as Revenue		\$1,088 \$0	\$1,09	3	ļ	\$11 \$0			
NGL Rev			\$0		ō		\$0			
	UNIT SERVICE				7		\$0			
	EQUIP REPAI	RS		 	-		\$0 \$0			
	NY LABOR						\$0			
CONTR.	SERVICE		\$0	\$20	의	- \$	200			
LEASE FL	JEL GAS		\$0	- 3	┥		\$0			
	- ELECTRICITY		\$0		ō		\$0			
	AL TREATING		<u>\$0</u>	\$15	\dashv		\$0 150			
WATER 8	HAULING			713	Η	-	\$0			
	TRATIVE COS				7		\$0			
GAS FLA	Totals	1		\$35			\$0 350 Incre	ased Of) Y D V.	
4			**	****	-	*	~~ incre	asea Ol	A FOT TO	31
Investmo	eni Breakdov Cap			Oil Price	\$ 23.00	Tt/no				
	Co	de (Cost, \$	Gas Price		\$/BC \$/MCF				
Capital (Expense			\$1,200	Electric Cost		\$/HP/do	ıy			
Total \$	# <u>630/</u>		\$0 \$1,200	OPX/BF OPX/MCF		\$/BF \$/MCF				-
		<u> </u>		o. A.Moi	4 0.02	1 *////CI				
Produc	lion & OPX	Detail: Befo		A.M						
Oll Produ	ction	500	0.192 BOPD	After 0.194	BOPD	Difference	02 BOPD			
Gas Prod			0 MCFP		MCFPD		0 MCFPD			
Wtr Produ			0 BWPD		BWPD		0 BWPD			
Fuel Gas		-	HP MCFP0	, —	HP MCFPD		0 HP 0 MCFPD			
		<u> </u>					<u> </u>			
Project Li	le:				Payout C	alculation:				
		Life =	20.0 Years		l'ayour c	Jaconini.				
	(1	Life no long	er than 20 years)	Payout =		Total inve			- 1
	ate of Return	n:				20IM(O	PX + incren	nental Rev	enue)	
After Tax	11	ROR =	DIV/OI		Payout o	ccurs when	total AT ca:	shflow equ	uals invest	ment
AT Cum (Cashflow:				See Grap	h below, no	te years wh	en cashfic	ow reache	s zero
Operating	g Cashflow =		(\$2,917) (Disco	unted @ 10%)	Payout =	NEVER	Year	or #1	ALUEI	Days
Gross Res	ervet:				<u> </u>		<u> </u>			
Oll Reserv	/es =		6 BO							
Gas Reser	rves = Reserves =		0 MCF							
	Weselides -		38 MCFE							
Assumptions:										
An average	<u>10 NBU well p</u> d on the tank	roduces 0.1 c. The increa	92 Bood with no	tank pressure. T does not payout	the volve	ion is increa	sed to 0.196	Bood N 6	OZS OF DIE	ssure
gre piace				4000 HOI DOTOO!	III V GIVO	-031 OF 1118 G	Himalea ar	invar mair	rengnce	COSTS.
are place			Project: Conde	ensate Shrinkage	Economics	i				
gre place										
SIE DOCE									++	- :
gre place										-
SIE DOCE										
\$0 - (\$500) -										
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\$0 - (\$500) -										
\$0 - (\$500) - (\$1,500) - (\$2,500)										

Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

•	ash litions	Gas/Oil Ratio	Specific Gravity of	Separator Volume	Separator Volume
		(scf/STbbl)	Flashed Gas	Factor	Percent
psig	*F	(A)	(Air=1.000)	(B)	(C)
Calculated	at Labora	tory Flash Cond	itions		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.14%
Calculated	Flash witi	h Backpressure	using Tuned EOS	S	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0	-	1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0	_	1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0	_	1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

WELL	LEGALS	STFLEASENO	CANUMBER	APINO
NBU 058N2	27-10-22 NENW	UTU473	891008900A	430473083800S1
NBU 060	26-9-21 NWSW	U01194	891008900A	430473172800S1 /
NBU 062N3	16-10-21 SENW	ML10755	891008900A	430473090900\$1
NBU 063N3	12-9-21 SWNW	UTU0141317	891008900A	430473109700\$1
NBU 064N3	8-9-21 NESE	UTU0575B	891008900A	430473109800S1
NBU 065N3	14-9-21 SESW	UTU01193	891008900A	430473109900S1
NBU 067A	4-10-22 SWNE	UTU01191	891008900A	430473173700S1
NBU 068N2	26-9-21 NESE	ML22934	891008900A	430473108900S1 🗸
NBU 069N2	35-9-21 SWSW	U01194	891008900A	430473109000S1 √
NBU 070N3	3-10-22 SWNW	UTU01191	891008900A	430473110000S1
NBU 072N3	12-10-20 NWNW	UTU4478	891008900A	430473108800S1
NBU 074N3 NBU 075N3	24-10-20 SWNE	ML22790	891008900A	430473108700\$1
NBU 078	20-10-21 NENE 30-9-22 NWNW	UTU02278	891008900A	430473110300\$1
NBU 080V	34-9-22 NWSW	U463 UTU0149077	891008900A	430473176200\$1
NBU 081V	35-9-21 SWNW	U01194	891008900A	430473124000S1
NBU 083J	27-9-21 NESW	U01194A	891008900A 891008900A	430473123200S1 V
NBU 084V	6-10-22 NWNE	UTU01195B	891008900A	430473123500S1 ✓ 430473124500S1
NBU 085J	4-10-22 SWNW	UTU01191A	891008900A	430473124600S1
NBU 086J	3-10-22 NENE	UTU01191A	891008900A	430473125100S1
NBU 087J	3-10-22 NESW	UTU01191	891008900A	430473125100S1
NBU 088V	26-9-21 NENE	U01194	891008900A	430473123300S1 ×
NBU 093	33-9-22 NESE	UTU01191A	891008900A	430473175300S1
NBU 097	25-9-21 NENW	U01189	891008900A	430473174400S1
NBU 098V	34-9-21 SWSW	U01194A	891008900A	430473132700S1
NBU 099	25-9-21 SWSW	U01194	891008900A	430473174500S1 ✓
NBU 101	3-10-21 NWSE	UTU0149078	891008900A	430473175500S1
NBU 102	5-10-21 SESW	UTU01393D	891008900A	430473175700S1
NBU 1021-16G	16-10-21 SWNE	ML10755	891008900A	430473511100S1
NBU 1021-20	2-10-21 SWSE	ML13826	891008900A	430473511000S1 V
NBU 103	10-9-21 SENW	U0141315	891008900A	430473195600S1
NBU 104	16-9-21 SENE	ML3282	891008900A	430473195700S1
NBU 105	17-9-21 SWSW	UTU0575	891008900A	430473230200S1
NBU 106	21-9-21 NESW	UTU0576	891008900A	430473194600S1
NBU 107	26-9-21 SENW	U01194	891008900A	430473191600S1
NBU 108	19-9-22 SESE	UTU0284	891008900A	430473195800S1
NBU 109	27-9-21 SENE	U01194A	891008900A	430473191700\$1 /
NBU 110	28-9-21 NENE	U05676	891008900A	430473192400\$1
NBU 111 NBU 112	25-9-21 SWNW	U01194	891008900A	430473192000S1 ✓
NBU 113	33-9-22 SESE 34-9-22 SESE	UTU01191	891008900A	430473193000S1
NBU 114	5-10-21 SWSW	UTU0149077 UTU01393D	891008900A 891008900A	430473193100S1
NBU 115	10-10-21 NENW	UTU0149079	891008900A	430473192300S1 430473192900S1
NBU 116	6-10-22 NWNW	UTU464	891008900A	430473192500S1
NBU 117	10-10-22 NENE	U01197A	891008900A	430473191400S1
NBU 118	22-9-20 SENE	UTU0577B	891008900A	430473196900S1
NBU 119	22-9-20 SENW	UTU0577B	891008900A	430473197300S1
NBU 120	10-9-21 NWNW	U0141315	891008900A	430473197200S1
NBU 121	13-9-21 NWNE	U01193	891008900A	430473208600S1
NBU 122	13-9-21 SESE	U01193	891008900A	430473230300S1
NBU 123	15-9-21 NWNW	UTU01188	891008900A	430473197400S1
NBU 124	16-9-21 NWNE	ML3282	891008900A	430473197100S1
NBU 125	17-9-21 SESE	UTU0575	891008900A	430473235000S1
NBU 126	21-9-21 SENW	UTU0576	891008900A	430473234900S1
NBU 127	21-9-21 SWNW	UTU0576	891008 9 90A	430473196300\$1
NBU 128	21-9-21 SWSW	UTU0576	891008900A	430473196400S1
NBU 129	22-9-21 SENE	UTU010950A	891008900A	430473196500S1
NBU 130	22-9-21 SWNW	UTU0147566	891008900A	430473196700S1
NBU 131	23-9-21 NWSW	UTU0149075	891008900A	430473196600S1
NBU 132	26-9-21 NWNW	U01194	891008900A	430473193800S1 ✓
NRU 133	28-9-21 SWNE	U05676	891008900A	430473195000S1

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

1. DJJ 2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006		
FROM: (Old Operator): TO	: (New Ope	erator):			
	95-Kerr-Mc	Gee Oil &	Gas Onshor	e, LP	
1368 South 1200 East	1368 So	uth 1200]	East		
Vernal, UT 84078	Vernal,	UT 84078			
Phone: 1-(435) 781-7024 Phone	ne: 1-(435) 7				
	Unit:	N	ATURAL B	UTTES	UNIT
WELL NAME SEC TWN RNG API		ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the FOR	RMER opera	ator on:	5/10/2006		
2. (R649-8-10) Sundry or legal documentation was received from the NEV	W operator o	on:	5/10/2006	•	
3. The new company was checked on the Department of Commerce, Div.	ision of Cor	rporation	s Database o	n:	3/7/2006
4a. Is the new operator registered in the State of Utah: YES Busi	iness Numbe	er:	1355743-018	31	
4b. If NO , the operator was contacted contacted on:				•	
· -	I PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a 3	3 LA well	s & all PA w	ells tran	sferred
5c. Reports current for Production/Disposition & Sundries on:	ok				
6. Federal and Indian Lease Wells: The BLM and or the BIA 1	has approv	ved the n	nerger, nar	ne chan	ge.
or operator change for all wells listed on Federal or Indian leases on:	FF	BLM	3/27/2006		not yet
7. Federal and Indian Units:					
The BLM or BIA has approved the successor of unit operator for well	ls listed on:		3/27/2006		-
8. Federal and Indian Communization Agreements ("CA"	"):				
The BLM or BIA has approved the operator for all wells listed within	a CA on:		n/a		
9. Underground Injection Control ("UIC") The Division	n has approv	ved UIC F	orm 5, Tran	sfer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the water d	lisposal well	(s) listed o	n:		
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on: 5/	/15/2006				
2. Changes have been entered on the Monthly Operator Change Spread			5/15/2006	_	
	/15/2006				
	/16/2006				
5. Injection Projects to new operator in RBDMS on:6. Receipt of Acceptance of Drilling Procedures for APD/New on:	-	n/a	Name Char	oe Only	
BOND VERIFICATION:		10.4	Tiume Char	ge Omy	
	CO1203				
· · · · · · · · · · · · · · · · · · ·	B0005239				
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bon			RLB000523	6	
a. The FORMER operator has requested a release of liability from their box		n/a	rider adde	d KMG	
The Division sent response by letter on:			-		
LEASE INTEREST OWNER NOTIFICATION:					
4. (R649-2-10) The FORMER operator of the fee wells has been contacted	d and inform	ed by a le	tter from the	Division	
4. (R649-2-10) The FORMER operator of the fee wells has been contacted of their responsibility to notify all interest owners of this change on: COMMENTS:		ed by a le 5/16/2006		Division	

⁴ Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

PORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

BOKEAU OF DAND MANAGEMENT					5. Lease Seri	5. Lease Serial No.		
	NOTICES AND REPORTS				MULTIPLE	LEASES		
Do not use this abandoned well.	form for proposals to Use Form 3160-3 (APD)	drill or for such	reenter al proposals	n i.	6. If Indian,		be Name	
SUBMIT IN TRIPL	ICATE – Other instruc	tions o	n reverse	side	7. If Unit or (CA/Agreemen	t, Name and/or No.	
I. Type of Well					_			
Oil Well X Gas Well	Other				8. Well Name	and No.		
2. Name of Operator					MUTIPLE		:	
KERR-McGEE OIL & GAS	ONSHORE LP				9. API Well h			
3a. Address 3			e No. (includ	e area code)	7			
1368 SOUTH 1200 EAST V		(435) 78	31-7024		10. Field and F	ool, or Exploi	ratory Area	
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	1)						
OFF ATTAOUED					11. County or	Parish, State		
SEE ATTACHED					UINTAH CO	DUNTY, U	TAH	
12. CHECK APP	ROPRIATE BOX(ES) TO I	DICATE	NATURE (OF NOTICE,	REPORT, OR C	THER DAT	'A	
TYPE OF SUBMISSION			TYP	E OF ACTIO	N			
Notice of Intent	Acidize	Deeper		Production	n (Start/Resume)	☐ Water S	hut-Off	
Subsequent Report	Alter Casing Casing Repair	New C	re Treat onstruction	Reclamati Recomple	te		CHANGE OF	
Final Abandonment Notice	Change Plans Convert to Injection	Plugar Plug B	nd Abandon ack		ly Abandon posal	OPERA	TOR	
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final Addetermined that the site is ready for fin	operations. If the operation result bandonment Notices shall be filed	€Bond No. sin amultir	on file with B	LM/BIA. Requ	ired subsequent rep	orts shall be fi	led within 30 days	
PLEASE BE ADVISED THAT OPERATOR OF THE ATTAKERR-McGEE OIL & GAS CONTROL OF THE LEASE(S) FOR THE IS PROVIDED BY STATE OF BLATE OF	CHED WELL LOCATIOI DNSHORE LP, IS RESP E OPERATIONS COND	NS. EFF ONSIBL UCTED BOND N	ECTIVE JE UNDER UPON LE 10. RLB00 AP	ANUARY 6 TERMS AN ASE LAND 105237. PROVE	, 2006. ND CONDITIONS. BOND CO	ONS VERAGE	RECEIVED MAY 1 0 2006 V. OF OIL, GAS & MININ	
		Jas	Dioi	mune	Russel	<u>l</u>		
14. I hereby certify that the foregoing Name (Printed/Typed) FANDY BAYNE	g is true and correct	Title DRILL	Earle ING MANA	ne Russell,	Cas and Min Engineering	m g Techniciar		
Sightature / Sayne		Date May 9,						
	THIS SPACE	FOR FEDI	ERAL OR \$1	ATE USE				
Approved by		T	itle		Date			
Conditions of approval, if any, are attached certify that the applicant holds legal or equi	Approval of this notice does not wa	rrant or O	ffice			<u> </u>		

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. MULTIPLE LEASES

5-9-06

			MOETH RE EEMOCO	
	form for proposals to Use Form 3160-3 (APD		6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPL	SUBMIT IN TRIPLICATE – Other instructions on reverse side			
1. Type of Well			····	
Oil Well X Gas Well		8. Well Name and No.		
2. Name of Operator				MUTIPLE WELLS
WESTPORT OIL & GAS CO	OMPANY L.P.			9. API Well No.
3a. Address		3b. Phone No. (include	le area code)	1
1368 SOUTH 1200 EAST V	/ERNAL, UT 84078	(435) 781-7024		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description			, , , , , , , , , , , , , , , , , , , ,
				11. County or Parish, State
SEE ATTACHED				LUNTAL LOCUMENT CONTRACT
4				UINTAH COUNTY, UTAH
	ROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYF	E OF ACTION	
Notice of Intent	Acidize	☐ Deepen	Production	(Start/Resume) Water Shut-Off
(TA	Alter Casing	Fracture Treat	Reclamation	n Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily	
	1 —		Water Dispo	
Attach the Bond under which the wo following completion of the involved	rk will be performed or provide operations. If the operation results bandonment Notices shall be file	the Bond No. on file with I	measured and true BLM/BIA. Require or recomplation in	by proposed work and approximate duration thereof evertical depths of all pertinent markers and zones. The subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has
EFFECTIVE JANUARY 6, 20 THE OPERATORSHIP OF 1 ONSHORE LP.	THE ATTACHED WELI APPR	& GAS COMPANY L LOCATIONS TO I ROVED 5/1 Where Russ Tof Oil, Gas and Mi	KERR-MCGE 16 1 06 IU	RECEIVED MAY 1 0 2006
	Earlene	Russell, Engineerin	g Technician	
14. I hereby certify that the foregoing	g is true and correct			DIV OF OIL, GAS & MINING
Name (Printed/Typed) BRAD LANEY		Title		_
Signature Signature		ENGINEERING Date	SPECIALIST	-
		May 9, 2006		
	THIS SPACE	FOR FEDERAL OR S	TATE USE	
Approved by		Title		Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal of equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

CO922 (MM)
3106

COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Merger/Name Change - Recognized

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

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Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

UTU-01197-A

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

.

6. If Indian, Allottee or Tribe Name

				7. If Unit	or CA/Agreement, Name and/or No.
SUBMIT IN TRIPLI	ICATE – Other instru	ıctions on reverse s		JNIT #8	91008900A
Type of Well					AL BUTTES UNIT
Oil Well X Gas Well	Other				ame and No.
2. Name of Operator				NBU 1	
KERR-McGEE OIL & GAS C	ONSHORE I P		<u></u>	O. API We	
3a. Address	JACTIONE ET	3b. Phone No. (include a	area code)	304731	914
1368 SOUTH 1200 EAST V	FRNAL LIT 84078	(435) 781-7024			nd Pool, or Exploratory Area
4. Location of Well (Footage, Sec., 7					AL BUTTES
		,	ļ		or Parish, State
NE/NE SEC. 10, T10S, R22	E 206'FNL, 769'FEL				COUNTY, UTAH
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	F NOTICE, REI	PORT, OI	R OTHER DATA
TYPE OF SUBMISSION		TYPE	OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen	Production (S Reclamation	tart/Resum	Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Rlug and Abandon	Recomplete Temporarily	Abandon	Other
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos		
testing has been completed. Final Al determined that the site is ready for fin. THE OPERATOR REQUES LOCATION. THE SUBJECT	al inspection. TS AUTHORIZATION T WELL LOCATION IS	N TO PLUG AND ABA S UNABLE TO PROI	ANDON THE	SUBJE	ECT WELL
	NT TO OPERATOR			Ķ	RECEIVED
•	.20.2008			by the least	APR 1 5 2008
Initials:	KS			DI/	/. OF OIL, GAS & MINING
14. I hereby certify that the foregoing Name (Printed/Typed) SHEHLA UPCHEGO	MIMILIAD	Title SENIOR LAND A Date April 7, 2008 CE FOR FEDERAL OR ST		CIALIST	
Approved by		Title Acce	ented by th	P Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct Title 18 U.S.C. Section 1001, make	itable title to those rights in the su et operations thereon.	t warrant or ubject lease Office Oil, G	as and Mir	ning	Federal Approval Of This Action is Necessary gency of the United States any
false, fictitious or fraudulent stateme		ny matter within its friedle	fien/ \ \ \ \	スコ	
(Instructions on reverse)	: .	Afradoto across the accordance	nal 200' pluse of to	ug Sha the pare e No. 191	Il be placed from 2600' to 21 mente Creek member 17 0-5(b) and 1649-3-31,

NBU 117

206' FNL & 769' FEL

NENE Sec. 10, T10S, R22E

Uintah County, UT

KBE:

5082'

API NUMBER: 43-047-31914

GLE:

5070'

LEASE NUMBER: UTU-01197-A

TD: PBTD: 6732'

6866

WI: 100%

CASING:

12.25" hole

8.625" 24# J-55 @ 266'

Cemented with 150 sx Class "A" with additivies.

7.875" hole

5.5" 17# J-55 set @ 6728'

Cemented with 220 sx HiFill lead & 875 sx 50/50 POZ tail. No cement returns.

TOC @ 1480' determined by cbl

TUBING:

2.375" 4.7# J-55 @ 6441', SN 6408' - 1/29/1997

Tubular	Drift Collapse		Burst	Capacities		
	inches	psi	Psi	Gal./ft.	Cuft/ft.	Bbl./ft.
2.375" 4.7# J-55 tbg.	1.901	8100	7700	0.1626	0.02173	0.00387
5.5" 17# J/K-55 csg.	4.892	4910	5320	0.9764	0.1305	0.02324
8.625" 24# J-55 csg	7.972	1370	2950	2.6749	0.3575	0.0636
7.875" borehole				2.5302	0.3382	0.0602
Annular Capacities						
2.375" tbg. X 5.5" 17# csg.				0.7462	0.0997	0.01776
5.5" csg. X 8.625" 24# csg. 1.4406 0.1926 0.034					0.0343	
5.5" csg. X 7.875" hole				1.2978	0.1733	0.0309

GEOLOGIC INFORMATION:

	rı			

Depth to top, ft.

Uinta

Surface

Green River

1018'

Wasatch

4150'

Mesa Verde

6557°

Tech. Pub. #92 Base of USDW's

USDW Elevation

~500' MSL

USDW Depth

~4582' KBE

PERFORATION DETAIL:

Formation	Date	Тор	Bottom	SPF	Status
Wasatch	2/5/1992	4474		1	Open
Wasatch	2/5/1992	4707		1	Open
Wasatch	2/5/1992	4714		1	Open
Wasatch	2/5/1992	4861		1	Open
Wasatch	2/5/1992	4871		1	Open
Wasatch	2/5/1992	4883		1	Open
Wasatch	2/5/1992	4977		1	Open
Wasatch	2/5/1992	5348		1	Open
Wasatch	2/5/1992	5805		1	Open
Wasatch	2/5/1992	5814		1	Open
Wasatch	2/5/1992	6458		1	Open
Wasatch	2/5/1992	6466		1	Open

WELL HISTORY

Completion

- Spud well on 11/24/91, TD'd on 12/10/91
- Perforated the gross **Wasatch** interval 4474' through 6466' (2/5/1992), broke perfs with 15% HCI Flow well.
- 1st Production 2/6/92, tested on 2/7/92: 1800 Mcfd, 0 BWpd, FTP 720#, CP 820#
- Pump 55 sx class "G" down 8 5/8" x 5 1/2" annulus, went on vacuum (4/7/1993)
- Frac perfs w/ 280,000# 20/40 sand, 131,000 gals gel on 9/11/1992. Flow well.

NBU 117 P&A PROCEDURE

GENERAL

. . .

- H2S MAY BE PRESENT. CHECK FOR H2S AND TAKE APPROPRIATE PRECAUTIONS.
- CEMENT QUANTITIES BELOW ASSUME NEAT CLASS G, YIELD 1.145 CUFT./SX. IF A DIFFERENT PRODUCT IS USED, WELLSITE PERSONNEL ARE RESONSIBLE FOR CORRECTING QUANTITIES TO YIELD THE STATED SLURRY VOLUME. WHEN SQUEEZING, INCLUDE 10% EXCESS PER 1000' OF DEPTH.
- BRINE WITH A MINIMUM DENSITY OF AT LEAST 9 PPG MUST BE PLACED BETWEEN ALL PLUGS. 10 PPG IS ASSUMED IN THIS PROCEDURE.
- NOTIFY UDOGM 24 HOURS BEFORE MOVING ON LOCATION.

P&A PROCEDURE

- 1. MIRU. KILL WELL AS NEEDED. ND WH, NU AND TEST BOPE.
- 2. PULL TBG & LD SAME. RU WIRELINE AND MAKE A GAUGE RING RUN TO CHECK FOR FILL AND PREP FOR GYRO SURVEY.
- 3. RUN GYRO SURVEY.
- 4. PLUG #1, WASATCH PERFORATIONS (4474' 6466') & WASATCH TOP (~4150'): BECAUSE THE BASE OF USDW'S FROM TECHNICAL PUBLICATION #92 IS WITHIN THE HYDROCARBON PRODUCTIVE INTERVALS, WE PROPOSE TO OMIT THE USDW PLUG AND COMMENCE BY PLUGGING BACK THE WASATCH PERFORATIONS WITH A CIBP AT TOP OF THE PRODUCTIVE INTERVAL.
 - RIH W/ 5 $\frac{1}{2}$ " TBG SET CIBP, SET @ 4700'. RELEASE CIBP, PUH 10', BRK CIRC W/ FRESH WATER. DISPLACE 75 SX CMT (84.83 CUFT) AND BALANCE PLUG W/ TOC @ ~4050' (650' OF COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ 10 PPG BRINE.
- 5. PLUG #3, GREEN RIVER TOP (1018'): PUH TO 1118'. BRK CIRC W/ FRESH WATER. DISPLACE 23 SX (26.10 CUFT.) AND BALANCE PLUG W/ TOC @ ~918' (200' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ 10 PPG BRINE.
- 6. PLUG #4, SURFACE CSG SHOE (266') & SURFACE HOLE: POOH W/ TBG. RIH W/ WIRELINE, PERFORATE @ 320' W/ 4 SPF. POOH W/ WIRELINE. RU CEMENT SERVICE TO PROD CSG. PUMP 90 SX CMT (102.35 CUFT.) DN 5 ½" CSG & UP 8 5/8" CSG ANNULUS TO SURFACE.
- 7. CUT OFF WELLHEAD AND INSTALL MARKER PER BLM GUIDELINES.
- 8. RDMO. TURN OVER TO OPERATIONS FOR SURFACE REHAB.

ALM - 3/27/08





STATE OF UTAH

	DEPARTMENT OF NATURAL RESOUR	CES	
Ţ	DIVISION OF OIL, GAS AND MIN	NING	5. LEASE DESIGNATION AND SERIAL NUMBER: ST UO-01197A
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
drill horizontal la	ew wells, significantly deepen existing wells below curreterals. Use APPLICATION FOR PERMIT TO DRILL for	ent bottom-hole depth, reenter plugged wells, or to orm for such proposals.	7. UNIT or CA AGREEMENT NAME: UNIT #891008900A 8. WELL NAME and NUMBER:
OIL WELL	GAS WELL 🗹 OTHER _		NBU 117
2. NAME OF OPERATOR:	CONCLORETE		9. API NUMBER: 4304731914
KERR McGEE OIL & GAS 3. ADDRESS OF OPERATOR:	ONSHORE LP	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
1368 SOUTH 1200 EAST CITY	VERNAL STATE UT ZIP	84078 (435) 781-7024	NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 206'FN	IL, 769'FE		COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: NENE 10 10S 23	2E	STATE: UTAH
11. CHECK APPE	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
☐ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
OURSE USE SECOND	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
06/09/2008 MIRU Blow do survey TIH with CIBP and class G cement TOH to 26 Shot perfs at 320' NDBOP RD Weld on plate Back fil GPS coordinates: Lat. 34°	set at 4400' Load hole with 80 bl	Ib fluid NDWH, NUBOP TOH RUs 9 Ib water with corrosion inhibit TOH to 1120' Mix and pump 35 go up surface annulus Cut off wel Richard Powell	JN gauge ring on wireline Run gyro tor and biocide. Mix and pump 50 sx sx cement TOH Tag cement 786'
NAME (PLEASE PRINT) SHEILA U	PCHEGO	TITLE SENIOR LAND A	ADMIN SPECIALIST
SIGNATURE / / / / / / /	WHI MILLY	DATE 6/16/2008	
(This space for State use only)			RECEIVED

JUN 1 8 2008